

**Olympic Games Rio de Janeiro,  
IAAF World Championships London,  
IAAF Diamond League Brussels**  
most prestigious athletics competitions  
always with Polanik equipment  
pages 2-3

**Train with Carbon Premium Line**  
high-end training javelins at affordable price  
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**Great comeback of discuses with central plate**  
new discus types  
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**PAWEL FAJDEK**  
full-time World Champion with Polanik  
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**How many medals has Gold Hammer  
ANITA WŁODARCZYK'S  
most favourite hammer won?**  
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**Old School by  
TOMASZ MAJEWSKI**  
the shot you can't help putting!  
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**Practical PV club stand**  
fold and store in garage  
page 76



Polanik  
the partner and supplier  
of the Polish Athletic Association



Polanik  
the official supplier  
of the Czech Athletic Federation



Polanik  
the partner of the Polish  
Veterans Athletic Association



## Next half-century before us!

**Wiesław Szczepanik**  
Polanik Founder and Vice President

**Dariusz Szczepanik**  
Polanik President

### Dear Customers,

Two years ago, on the 50th anniversary of our company, we published the jubilee edition of Polanik's product catalogue. It was a time to celebrate, and reflect on our significant past achievements, but also a time to look forward to future development.

Despite a range of over a thousand products, we are continually refining and perfecting our product range, in response to athlete feedback, industry research and customer response. As a premium product innovator, our expertise is in high-class products used by world-class athletes. Working closely with two time Olympic champion, Tomasz Majewski, we have skilfully crafted a shot "you can't help putting" immediately after unpacking 😊. It is carefully designed in respect to weight, surface, dimensions and centre of gravity. The product both inspires trust from such expertise and encourages you to make a bigger effort, it simply "helps to win".

Fresh to the market, our new carbon training javelins will certainly arouse javelin throwers' interests. Until now carbon fibre javelins have been beyond the financial pockets of young and aspiring javelin throwers. The affordability of Polanik carbon training javelins allows a young athlete to train with a really rigid javelin, improving performance.

Additionally, in response to discus thrower feedback we have perfected a new composite discus and have resumed a production of discuses with central metal plates. Polanik wishes you far throws 😊.

Presently all of our starting blocks are equipped with the high foot supports that top sprinters value very much. Our attention to athlete needs, however, goes beyond competition. We have added a completely new hurdle range designed for developing jumping ability. Furthermore we have introduced a special race walking disqualification magnetic board, to facilitate more efficient judging in race walking (let's hope there will be the least red cards 😊).

The mentioned pieces of the equipment are only some products of the whole range of the new items we have prepared, the rest of them you will find on the next pages of the catalogue I cordially invite you to read.

Apart from the expansion of our product range, we have also implemented a modern data management system based on Autodesk software. This will significantly reduce time spent in the designing stage of our products. We are now focusing on increasing our warehouse space and perfecting our manufacturing processes.

Consequently working on our company image we concentrated our efforts on realising our strategy of fitting wholly athletics facilities with equipment and supplying the highest rank competitions with our athletics products. Here we definitely have grounds for past celebration. During the Olympic Games in 2016 we supplied 14 high jump and pole vault facilities with the Polanik equipment. Likewise, we delivered the equipment to the IAAF World Championships in London, and were a major supplier to: the European Athletics Indoor Championships in Belgrade, the IAAF World Championships U20 in Bydgoszcz, the Maccabiah Games in Jerusalem, the European Youth Olympic Festival in Gyor, the Kamila Skolimowska Memorial in Warsaw and the final meeting of the Diamond League in Brussels. Polanik has proved to be a tried and tested brand for world-class athletics.

I must not forget to thank those outstanding athletes who have put their trust in the Polanik brand. I would like to congratulate Anita Włodarczyk on her fantastic World Record and her many Championship titles and to thank her for her continued support of our brand. Our congratulations also go out to Paweł Fajdek on his third successive World Champion title with Polanik. We would like to congratulate Malwina Kopron, Joanna Fiodorow and Wojciech Nowicki for their great results achieved with Polanik hammers.

My personal thanks go to Kamila Licwinko, Piotr Lisek, Lech Stoltman and all the other athletes who helped with the compilation of this catalogue. Also I would like to mention Szymon Ziolkowski and Piotr Rysiukiewicz for their continued presence in the Polanik team, and notably Tomasz Majewski for his mutual work on the Premium Line Shot. Marcelina Witek, Polanik's Club Athlete, also deserves congratulations for setting her personal best with Polanik's javelins, for winning the Universiade Championships and the bronze medal at the European Athletics U23 Championships.

I hope next two years will be successful for us and turn our efforts into following achievements.

We, at Polanik, very much look forward to building further successful associations and partnerships with all our potential customers. Please enjoy looking at our new product innovations.

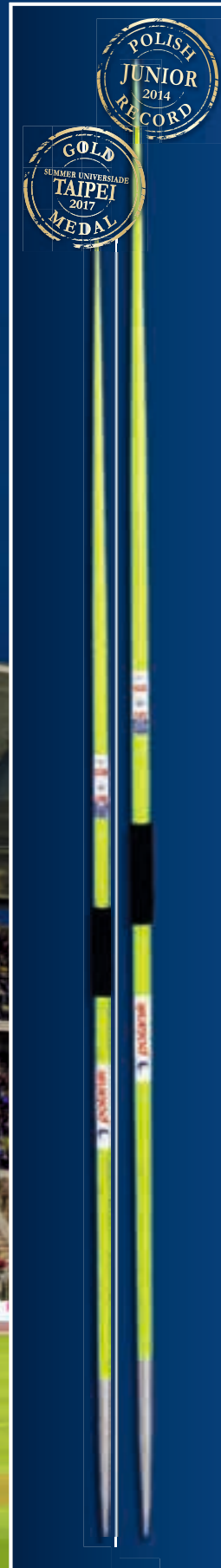
I look forward to hearing from you.

Best Regards,

Darek Szczepanik

# Polanik at the highest rank competitions and in stadiums

- 2017** IAAF World Championships London Great Britain  
European Athletics U23 Championships Bydgoszcz Poland  
Summer Universiade Taipei Taiwan  
Maccabiah Games Jerusalem Israel  
European Athletics Indoor Championships Belgrade Serbia  
Balkan Athletics Senior Championships Novi Pazar Serbia  
Balkan Athletics Indoor Championships Belgrade Serbia  
European Youth Olympic Festival EYOF Gyor Hungary  
IAAF Diamond League  
National Indoor Championships Torun Poland  
European Masters Athletics Championships Indoor Torun Poland  
Janusz Kusocinski Memorial Szczecin Poland  
Kamila Skolimowska Memorial Warsaw Poland  
European Athletics Festival Bydgoszcz Poland  
High Jump Festival Opole Poland  
Orlen Cup Lodz Poland  
Copernicus Cup Torun Poland
- 2016** Olympic Games Rio de Janeiro Brazil  
European Athletics Championships Amsterdam the Netherlands  
IAAF World Championships U20 Bydgoszcz Poland  
IAAF World Indoor Championships Portland USA  
National Championships Bydgoszcz Poland  
National Indoor Championships Torun Poland  
National Masters Athletics Championships Indoor Torun Poland  
Janusz Kusocinski Memorial Szczecin Poland  
Kamila Skolimowska Memorial Warsaw Poland  
European Athletics Festival Bydgoszcz Poland  
High Jump Festival Opole Poland  
Pedro's Cup Lodz Poland  
Copernicus Cup Torun Poland
- 2015** IAAF World Championships Beijing China  
European Athletics Indoor Championships Prague Czech Republic  
I European Games Baku Azerbaijan  
IAAF World Youth Championships Cali Colombia  
European Youth Olympic Festival Tbilisi Georgia  
European Masters Athletics Championships Indoor Torun Poland  
IAAF Diamond League  
National Championships Krakow Poland  
National Indoor Championships Torun Poland  
Janusz Kusocinski Memorial Szczecin Poland  
Kamila Skolimowska Memorial Warsaw Poland  
European Athletics Festival Bydgoszcz Poland  
High Jump Festival Opole Poland  
Pedro's Cup Lodz Poland  
Orlen Cup Plock Poland  
Odra River Cup Wroclaw Poland  
Copernicus Cup Torun Poland
- 2014** European Athletics Championships Zurich Switzerland  
IAAF World Junior Championships Eugene USA  
IAAF World Indoor Championships Sopot Poland  
IAAF Diamond League  
European Youth Olympic Trials Baku Azerbaijan  
National Championships Szczecin Poland  
National Indoor Championships Sopot Poland  
Janusz Kusocinski Memorial Szczecin Poland  
Kamila Skolimowska Memorial Warsaw Poland  
High Jump Festival Opole Poland  
Pedro's Cup Bydgoszcz Poland  
Orlen Cup Plock Poland  
Odra River Cup Wroclaw Poland
- 2013** IAAF World Championships Moscow Russia  
European Youth Olympic Festival Utrecht Holland  
National Championships Torun Poland  
Janusz Kusocinski Memorial Szczecin Poland  
Kamila Skolimowska Memorial Warsaw Poland  
High Jump Festival Opole Poland  
Pedro's Cup Bydgoszcz Poland  
Orlen Cup Plock Poland
- 2012** Olympic Games London Great Britain  
National Championships Bielsko-Biala Poland  
Janusz Kusocinski Memorial Szczecin Poland  
Kamila Skolimowska Memorial Warsaw Poland  
High Jump Festival Opole Poland  
Pedro's Cup Bydgoszcz Poland
- 2011** IAAF World Championships Daegu South Korea  
European Athletics U23 Championships Ostrava Czech Republic  
Janusz Kusocinski Memorial Szczecin Poland  
European Athletics Festival Bydgoszcz Poland  
High Jump Festival Opole Poland  
Pedro's Cup Bydgoszcz Poland
- 2010** National Championships Bielsko-Biala Poland  
Janusz Kusocinski Memorial Warsaw Poland  
Pedro's Cup Bydgoszcz Poland
- 2009** IAAF World Championships Berlin Germany  
Summer Universiade Belgrade Serbia  
European Cup Combined Events Super League Women and Men Szczecin Poland  
Pedro's Cup Bydgoszcz, Szczecin Poland
- 2008** Olympic Games Beijing China  
National Championships Szczecin Poland  
Pedro's Cup Bydgoszcz, Szczecin Poland
- 2007** IAAF World Youth Championships Ostrava Czech Republic  
IAAF World Athletics Tour Golden Spike Ostrava Czech Republic
- 2006** Central American and Caribbean Games Cartagena Colombia  
European Veterans Athletics Championships Poznan Poland
- 2005** Summer Universiade Izmir Turkey
- 2004** Olympic Games Athens Greece  
IAAF World Indoor Championships Budapest Hungary  
European Cup SPAR Bydgoszcz Poland
- 2003** IAAF World Championships Paris France  
European Athletics U23 Championships Bydgoszcz Poland  
Pan American Games Santo Domingo Dominican Republic  
IAAF World Junior Championships Brisbane Australia  
IAAF World Youth Championships Sherbrook Canada
- 2002** European Indoor Championships Vienna Austria  
IAAF World Junior Championships Kingston Jamaica  
European Relay Festival Bydgoszcz Poland  
European Cup Combined Events Bydgoszcz Poland
- 2001** IAAF World Championships Edmonton Canada  
IAAF World Junior Championships Debrecen Hungary
- 2000** Olympic Games Sydney Australia  
IAAF World Junior Championships Santiago Chile  
European Cup Bydgoszcz Poland
- 1999** IAAF World Junior Championships Bydgoszcz Poland
- 1997** IAAF World Championships Athens Greece  
and many other prestigious events



Summer Universiade Taipei Taiwan 2017  
European Youth Olympic Festival Tbilisi Georgia 2015



Pawel Fajdek's Polish Record of 83.93 m

IAAF World Championships London Great Britain 2017  
Janusz Kusocinski Memorial Szczecin Poland 2015



IAAF Diamond League 2017 complete athletics arena equipment

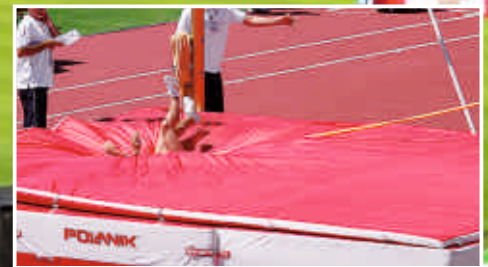


Anita Wlodarczyk's World Record of 81.08 m

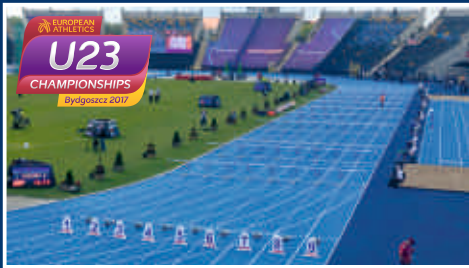
Kamila Skolimowska Memorial Throws Festival in Cetniewo Poland 2015



IAAF World Championships London Great Britain 2017  
European Athletics Championships Zurich Switzerland 2014



Summer Universiade Belgrade Serbia 2009 complete athletics arena equipment



European Athletics U23 Championships Bydgoszcz Poland complete athletics arena equipment



European Athletics Indoor Championships Belgrade Serbia 2017 complete athletics hall equipment



European Youth Olympic Festival EYOF Gyor Hungary 2017 complete athletics arena equipment



Anita Włodarczyk's World Records of 82,29 and 82,98 m

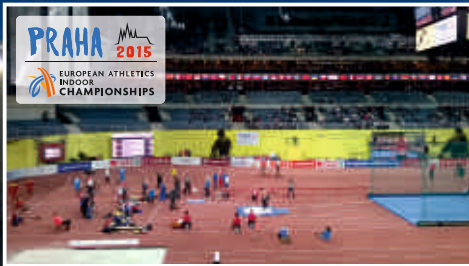
Olympic Games Rio de Janeiro Brazil 2016  
Kamila Skolimowska Memorial Warsaw Poland 2016



Olympic Games Rio de Janeiro Brazil 2016  
athletics equipment for 14 facilities



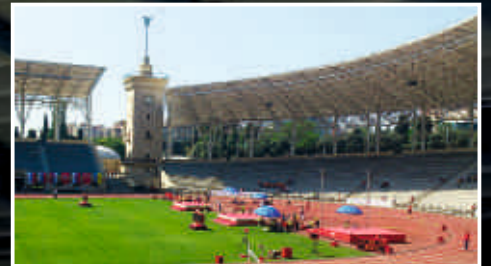
IAAF World Championships U20 Bydgoszcz Poland complete athletics arena equipment



European Athletics Indoor Championships Prague Czech Republic 2015 - complete athletics hall equipment



IAAF World Youth Championships Cali Colombia 2015



European Games Baku Azerbaijan 2015 complete athletics arena equipment



IAAF World Championships Beijing China 2015  
Olympic Games London Great Britain 2012



European Athletics U23 Championships Ostrava Czech Republic 2011 - complete athletics arena equipment



Anita Włodarczyk's World Record of 77,96 m

IAAF World Championships Moscow Russia 2013  
World Championships Berlin Germany 2009



Olympic Games Beijing China 2008

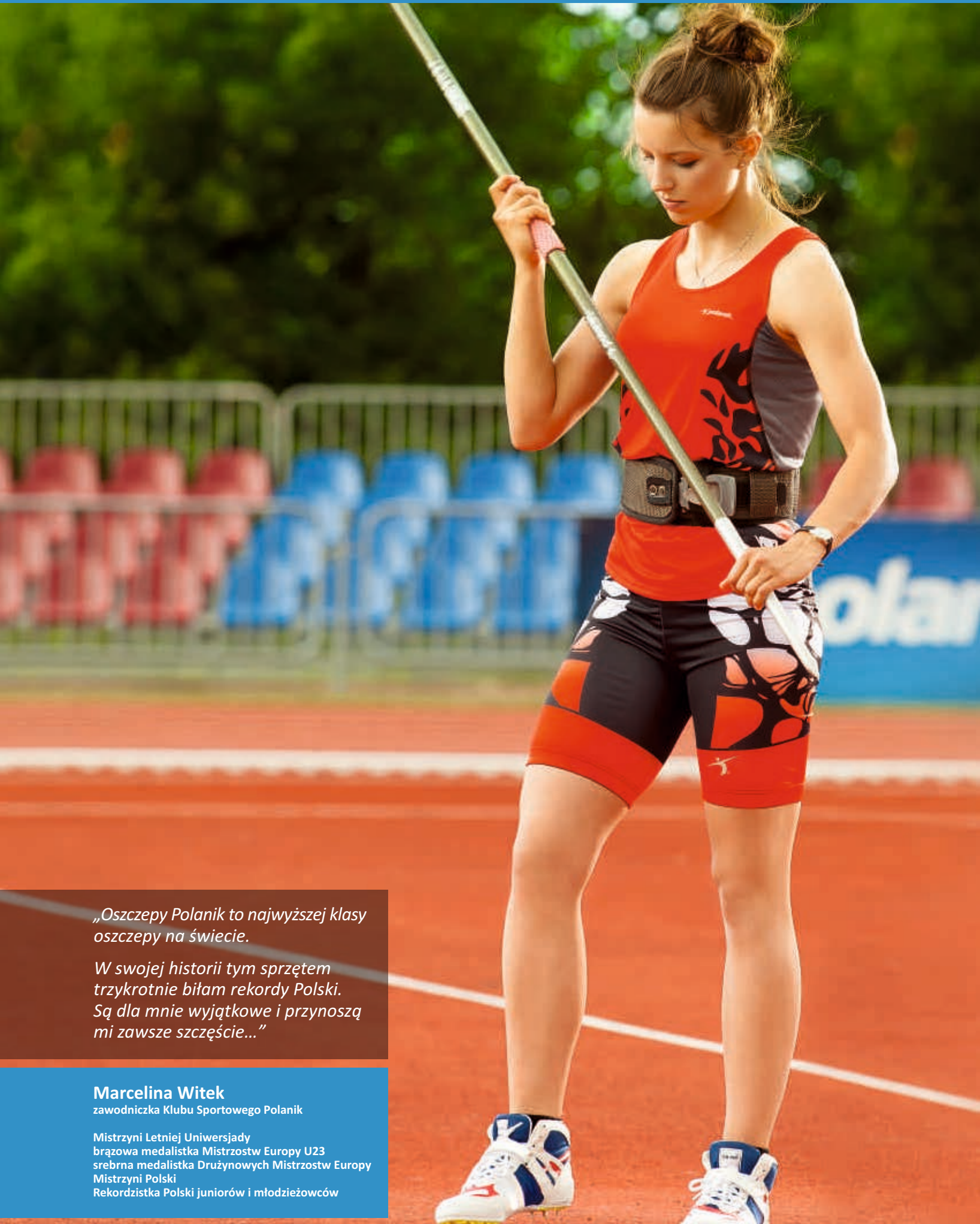


Olympic Games Athens Greece 2004



Olympic Games Sydney Australia 2000

# Rzut oszczepem



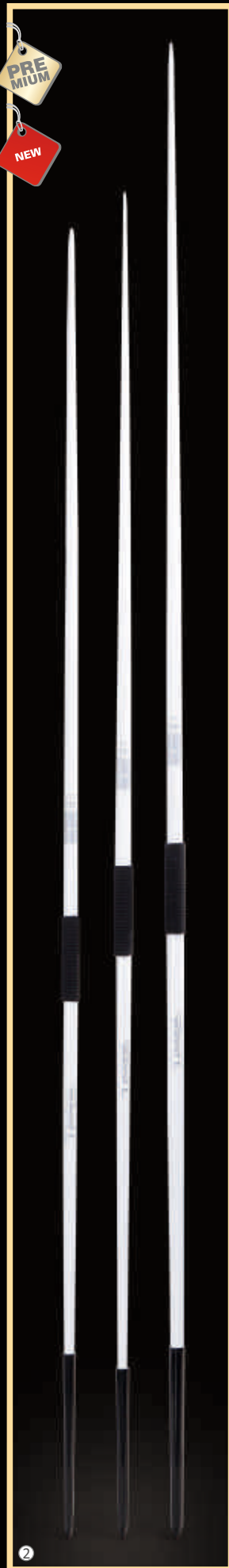
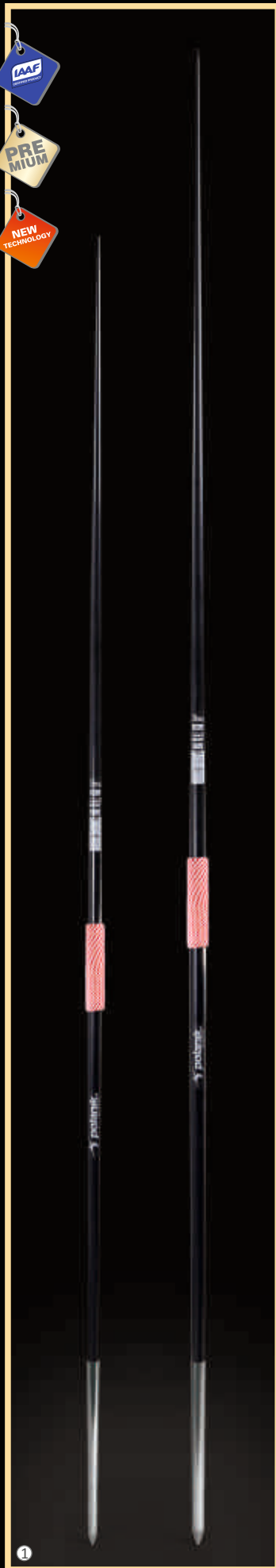
*„Oszczepy Polanik to najwyższej klasy oszczepy na świecie.*

*W swojej historii tym sprzętem trzykrotnie biłam rekordy Polski. Są dla mnie wyjątkowe i przynoszą mi zawsze szczęście...”*

## **Marcelina Witek**

zawodniczka Klubu Sportowego Polanik

Mistrzyni Letniej Uniwersjady  
brązowa medalistka Mistrzostw Europy U23  
srebrna medalistka Drużynowych Mistrzostw Europy  
Mistrzyni Polski  
Rekordzistka Polski juniorów i młodzieżowców



## FULL CARBON COMPETITION JAVELINS Premium Line ①

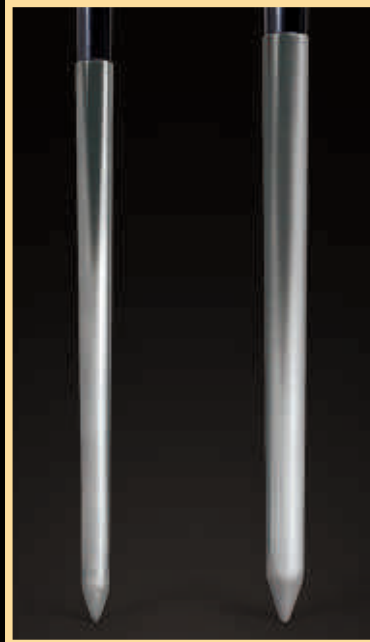
The decades of our company's experience in the javelin production have been capped by the carbon competition javelins. Those master class implements have come into being as the result of the two-year work and commitment of the company's founder, Wieslaw Szczepanik. Thanks to the extremely durable carbon fibres and special kinds of resins used in the production the javelin rigidity is vastly increased. That lessens vibrations during flight and guarantees farther throws

Code	Weight [g]	Certificate
FC11-600	600	IAAF
FC11-800	800	IAAF

## CARBON TRAINING JAVELINS Premium Line ②

The implementation of the carbon fibre technology in the javelin production process let us introduce a new line of training javelins. The implements give throwers new possibilities to master throwing in preparation to competitions, professional athletes get the training javelin with the rigidity which is not reachable in implements made of other materials, at reasonable price

Code	Weight [g]
CT17-600	600
CT17-700	700
CT17-800	800



## Competition javelins SPACE MASTER ③

Top competition model, ultrathin end of durable aluminium javelin shaft, maximal rigidity, head in a cigar shape coated with thick layer of zinc, cotton cord with synthetic core, powder painted in transparent colour

Code	Weight [g]	Certificate
SM13-500	500	IAAF
SM13-600	600	IAAF
SM13-700	700	IAAF
SM13-800	800	IAAF



# Javelin Throw

## Competition javelins SPACE MASTER ①

Top competition model, ultrathin end of duraluminium javelin shaft, maximal rigidity, sharp head coated with thick layer of zinc, cotton cord with synthetic core, powder painted in transparent colour

Code	Weight [g]	Certificate
SM12-500	500	IAAF
SM10-600	600	IAAF
SM10-700	700	IAAF
SM10-800	800	IAAF

## Competition javelins SKY CHALLENGER ②

Model for advanced competitors, increased rigidity, narrowed end of duraluminium javelin shaft, steel galvanized head in a cigar shape, cotton cord with synthetic core, powder painted in transparent colour

Code	Weight [g]	Certificate
SC12-500	500	IAAF
SC10-600	600	IAAF
SC10-700	700	IAAF
SC10-800	800	IAAF

## Competition javelins AIR FLYER ③

Base model for beginners, slightly less rigid duraluminium shaft forgives throwers' mistakes and does not strain joints, excellent for mastering throwing technique, steel galvanized head, cotton cord with synthetic core, powder painted in transparent colour

Code	Weight [g]	Certificate
AF11-400	400	
AF11-500	500	IAAF
AF10-600	600	IAAF
AF10-700	700	IAAF
AF10-800	800	IAAF

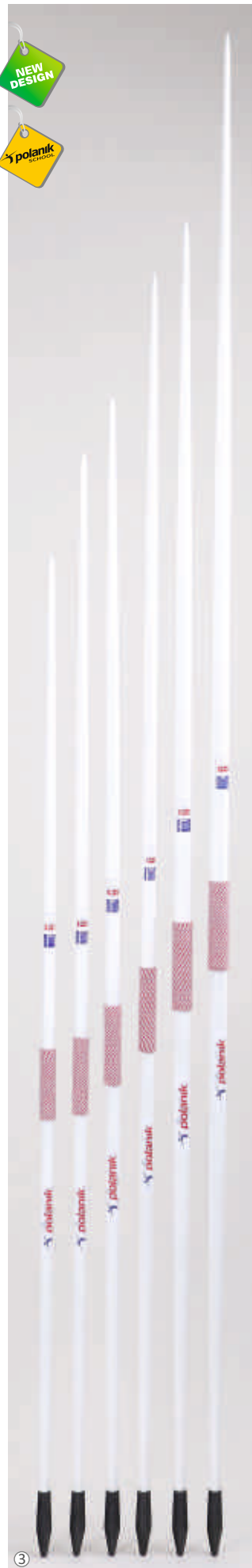




①



②



③

## Training javelins

### Class T

①

Duraluminium shaft, powder painted steel head, cotton cord with synthetic core

Code	Weight [g]
W-4-T	400
W-5-T	500
W-6-T	600
W-6-T/700	700*
W-7-T	700
W-8-T	800
W-9-T	900
W-10-T	1000

\* dimensions of 600 g javelin

## School javelins

### Class SK

②

Duraluminium shaft, powder painted steel head, cotton cord with synthetic core

Code	Weight [g]
W-3-SK	300
W-4-SK	400
W-5-SK	500
W-6-SK	600
W-7-SK	700
W-8-SK	800

## School javelins

### Class R

③

Duraluminium shaft, rubber head, cotton cord with synthetic core

Code	Weight [g]
W-3-R	300
W-4-R	400
W-5-R	500
W-6-R	600
W-7-R	700
W-8-R	800





# Javelin Throw

## Javelin racks

Made of steel tubes and profiles coated with powder paints



1

	Code	Type	Capacity
①	JR-18	stationary	18 javelins
②	JR-18-W	on wheels	18 javelins



2

## Javelin balls

Ideal for training throwing technic and arm speed, colour and dimensions may vary depending on available materials

rubber shell, filled with fine shot, dia. approx. 75 mm, for indoor use and on grass grounds



Code	Weight [g]
JRB-0,2	200
JRB-0,4	400
JRB-0,6	600
JRB-0,8	800
JRB-1	1000

hard PVC, dia. approx. 90 mm, for indoor use and on grass grounds



Code	Weight [g]
JBH-0,4	400
JBH-0,6	600
JBH-0,8	800

hard PVC ribbed, dia. approx. 90 mm, for indoor use and on grass grounds



Code	Weight [g]
JBI-0,4	400
JBI-0,6	600
JBI-0,8	800

cast iron, for outdoor use



Code	Weight [g]	Dia. approx. [mm]
JBO-0,4	400	50
JBO-0,6	600	55
JBO-0,8	800	60

made of PVC, with knob, dia. approx. 100 mm, for indoor use and on grass grounds



Code	Weight [g]
JKB-0,2	200
JKB-0,4	400
JKB-0,6	600
JKB-0,8	800
JKB-1	1000

## Javelin head circle

Made of synthetic material, light construction, allows you to throw javelins in sports halls with protection nets

Code	Description
NG-500	head circle for 500 g javelin
NG-600	head circle for 600 g javelin
NG-700	head circle for 700 g javelin
NG-800	head circle for 800 g javelin



## Javelin tubes

Cover made of waterproof synthetic fabric, PVC shell inside, special strengthening of both bag ends prevents piercing, sturdy handles

Code	Capacity
JTU-600	7 javelins 600 g
JTU-700	5 javelins 700 g
JTU-800	5 javelins 800 g



## Javelin bags



Code	Capacity
JB-400/5	5 javelins 400 g or 300 g
JB-400/10	10 javelins 400 g or 300 g
JB-500/5	5 javelins 500 g
JB-500/10	10 javelins 500 g
JB-600/5	5 javelins 600 g
JB-600/10	10 javelins 600 g
JB-700/5	5 javelins 700 g
JB-700/10	10 javelins 700 g
JB-800/5	5 javelins 800 g
JB-800/10	10 javelins 800 g

Made of waterproof synthetic fabric, special strengthening of both bag ends prevents piercing, Velcro® belts located inside secure javelins against movements, sturdy handles

## Javelin stop board



Made of steel, galvanized and powder painted in white, three segments joined with dovetail connection, concrete anchors included, dimensions according to IAAF

## Promotional mini javelin

Made of aluminium powder painted, steel head powder painted, cotton cord, colour and dimensions may vary depending on available materials, length approx. 50 cm

Code
MJ



Code	Radius [m]
PDO14-S0457	8

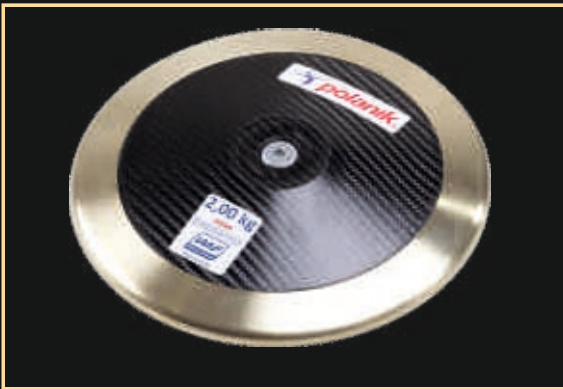
# Rzut dyskiem



**Wojciech Praczyk**  
srebrny medalista Młodzieżowych Mistrzostw Europy

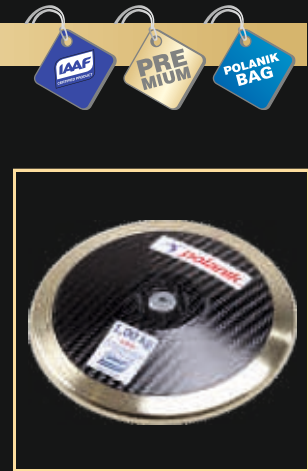
# Discus throw

## FULL CARBON DISCUSES Premium Line



Brass rim with special steel core (patent pending construction), highest rim weight, very rigid and durable side plates yet thin and light made of carbon fibres

Code	Weight [kg]	Certificate
CCD14-1	1	IAAF
CCD14-1,5	1,5	IAAF
CCD14-1,6	1,6	
CCD14-1,75	1,75	IAAF
CCD14-2	2	IAAF



## FULL CARBON DISCUSES Premium Line with central plate



Brass rim with special steel core (patent pending construction), brass central plate, highest rim weight, very rigid and durable side plates yet thin and light made of carbon fibres

Code	Weight [kg]	Certificate
CCD17-1	1	IAAF
CCD17-1,5	1,5	IAAF
CCD17-1,6	1,6	
CCD17-1,75	1,75	IAAF
CCD17-2	2	IAAF



## Composite competition discuses



Steel galvanized rim, high rim weight ratio, rigid and durable side plates made of fibreglass composite, colours may change

Code	Weight [kg]	Certificate
PCD16-0,6	0,6	
PCD16-0,75-R5*	0,75	
PCD16-0,75-R6**	0,75	
PCD16-0,8	0,8	
PCD16-1	1	IAAF
PCD16-1,25	1,25	
PCD16-1,5	1,5	IAAF
PCD16-1,6	1,6	
PCD16-1,75	1,75	IAAF
PCD16-2	2	IAAF



\*complies with DLV, UK Athletics, USA Track & Field and World Masters Association

\*\*complies with Swedish Athletics Federation

## Composite competition discuses with central plate



Steel galvanized rim, high rim weight ratio, rigid and durable side plates made of fibreglass composite, stainless steel central plate, colours may change

Code	Weight [kg]	Certificate
PCD17-0,6	0,6	
PCD17-0,75-R5*	0,75	
PCD17-0,75-R6**	0,75	
PCD17-0,8	0,8	
PCD17-1	1	IAAF
PCD17-1,25	1,25	
PCD17-1,5	1,5	IAAF
PCD17-1,6	1,6	
PCD17-1,75	1,75	IAAF
PCD17-2	2	IAAF



\*complies with DLV, UK Athletics, USA Track & Field and World Masters Association

\*\*complies with Swedish Athletics Federation

# Discus throw

## Competition hard plywood discuses



Steel galvanized rim, hard plywood side plates (made of special mixture of wood and resin pressed with high pressure), non-standard weights on request even up to 4 kg

Code	Weight [kg]	Certificate
HPD11-0,75-R5*	0,75	
HPD11-0,75-R6**	0,75	
HPD14-0,6-R6**	0,6	
HPD11-1	1	IAAF
HPD11-1,5	1,5	IAAF
HPD11-1,6	1,6	
HPD11-1,75	1,75	IAAF
HPD11-2	2	IAAF



\*complies with DLV, UK Athletics, USA Track & Field and World Masters Association  
\*\*complies with Swedish Athletics Federation

## Competition hard plywood discuses with central plate



Steel galvanized rim, hard plywood side plates (made of special mixture of wood and resin pressed with high pressure), stainless steel central plate, non-standard weights on request even up to 4 kg

Code	Weight [kg]	Certificate
HPD17-0,75-R5*	0,75	
HPD17-0,75-R6**	0,75	
HPD17-0,6-R6*	0,6	
HPD17-1	1	IAAF
HPD17-1,5	1,5	IAAF
HPD17-1,6	1,6	
HPD17-1,75	1,75	IAAF
HPD17-2	2	IAAF



\*complies with DLV, UK Athletics, USA Track & Field and World Masters Association  
\*\*complies with Swedish Athletics Federation

## Competition plastic discuses



Steel galvanized rim, synthetic side plates with high fibreglass content

Code	Weight [kg]	Certificate
CPD11-0,6	0,6	
CPD14-0,75-R5*	0,75	
CPD14-0,75-R6**	0,75	
CPD11-0,8	0,8	
CPD11-1	1	IAAF
CPD11-1,25	1,25	
CPD11-1,5	1,5	IAAF
CPD11-1,6	1,6	
CPD11-1,75	1,75	IAAF
CPD11-2	2	IAAF



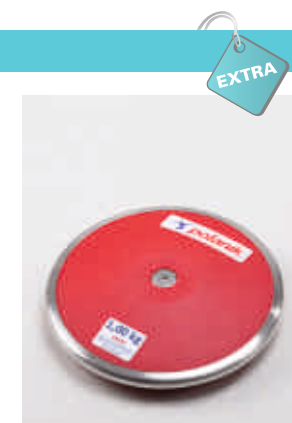
\*complies with DLV, UK Athletics, USA Track & Field and World Masters Association  
\*\*complies with Swedish Athletics Federation

## Training plastic discuses



Steel galvanized rim, synthetic side plates, non-standard weights on request

Code	Weight [kg]	Certificate
TPD11-0,6	0,6	
TPD11-0,75	0,75	
TPD11-0,8	0,8	
TPD11-1	1	PZLA
TPD11-1,25	1,25	
TPD11-1,5	1,5	PZLA
TPD11-1,6	1,6	
TPD11-1,75	1,75	
TPD11-2	2	



## Training adjustable discuses



Discus weight adjusted with flat galvanized steel discs (50 g increase), steel galvanized rim, synthetic side plates, special hex key and carrying bag included

Code	Weight [kg]
DA075-S284	0,75-1,25
DA085-S247	0,85-1,35
DA100-S247	1-1,5
DA125-S285	1,25-1,75
DA150-S248	1,5-2
DA175-S286	1,75-2,25
DA200-S249	2-2,5



## Training rubber discuses



Hard black rubber discuses (HRD-series) designed for serial throwing on the field, white discuses (SRD-series) designed for indoor training (made of non-marking rubber)

Code	Weight [kg]
HRD-0,35	0,35
HRD-0,6	0,6
HRD-0,75	0,75
HRD-0,8	0,8
HRD-1	1
HRD-1,25	1,25
HRD-1,5	1,5
HRD-1,6	1,6
HRD-1,75	1,75

Code	Weight [kg]
HRD-2	2
SRD-0,6	0,6
SRD-0,75	0,75
SRD-1	1
SRD-1,5	1,5
SRD-1,6	1,6
SRD-1,75	1,75
SRD-2	2

## Training soft rubber discuses



Code	Weight [kg]	Dia. [mm]
DSK-0,3	0,3	185
DSK-0,5	0,5	185
DSK-0,75	0,75	185
DSK-1	1	185
DSK-1,25	1,25	185
DSK-1,5	1,5	185
DSK-1,5-JB	1,5	220
DSK-1,61	1,61	220
DSK-1,75	1,75	220
DSK-2	2	220
DSK-2,5	2,5	220
DSK-3	3	220

Soft rubber, safe in use, ideal for beginners, for indoor and outdoor training, bright visible colours, 300 g and 500 g models float



## Discus bags



Made of waterproof synthetic fabric, each holds one discus, Velcro closure, sturdy handle



Code	Description
DB-100	for 1 discus up to 1 kg
DB-150	for 1 discus up to 1,5 kg
DB-200	for 1 discus up to 2 kg

# Discus throw

## Racks and carts



①



②

Made of steel tubes and profiles coated with powder paints, for storing discuses during throwing events and in warehouses

Code	Type	Capacity
DR-26	stationary	26
DR-39	stationary	39

Code	Type	Capacity
DR-26-W	on wheels	26
DR-39-W	on wheels	39
DR14-SM	warehouse*	130

\*warehouse racks of different capacity on request



③

## Throwing sector net



Designed to stop rolling or skidding implements during throwing events, to be set up on grass ground of throwing sector at least 1 m outside the sector lines, minimum height after installation 50 cm, other lengths on request

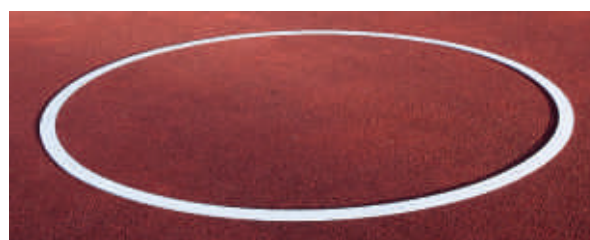
Code	Length [m]
SZS17-25	25
SZS14-100	100
SZS15-120	120



## Throwing circle surface mount

4 quadrants made of steel, galvanized and powder coated in white, assembled by means of single-head feather key, fastened with concrete anchors, also for hammer throw with conversion circle HCC-2135

Code	Inside dia. [m]
DCSM14-250	2,5



## Throwing circle for installation in concrete foundation



Four parts (quadrants) made of galvanized steel, screwed together



Code	Inside dia. [m]	Certificate
DC-250	2,5	IAAF

## Protection cover for throwing circle



Durable construction, four parts (quadrants) made of galvanized steel, screwed together, hermetic outer covering made of welded PVC fabric, comfortable carrying handles

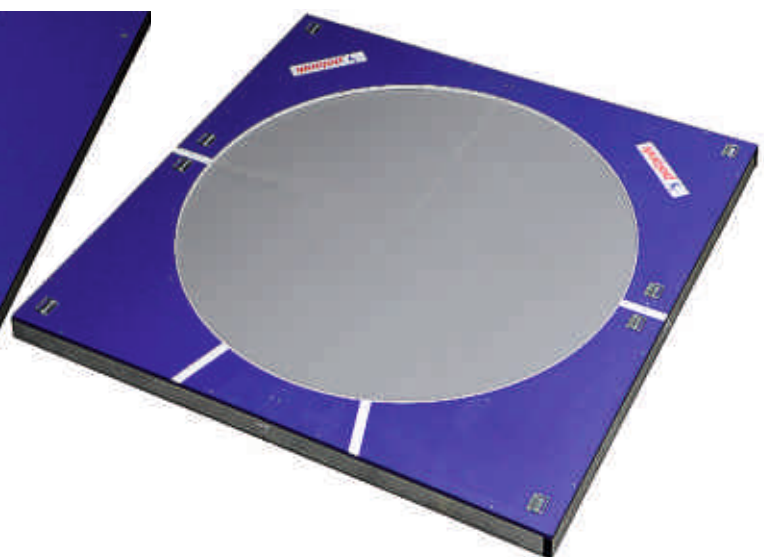
Code	Inside dia. [m]
PC16-S0512	2,8



## Portable throwing circle



Supporting structure made of steel profiles and sections galvanized, top elements made of antiskid plywood 20 mm thick, 4 quadrants screwed together, also for hammer throw with conversion circle HCC-2135



Code	Inside dia. [m]	Certificate
DC14-S0320	2,5	IAAF



# Discus throw

## Discus throwing cage



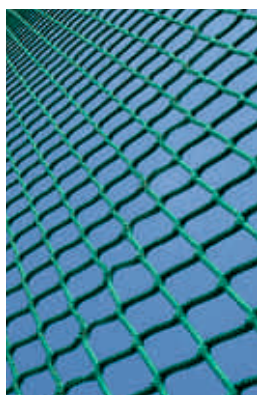
Innovative construction, meets users' requirements: high quality materials and manufacturing, easy to assemble and dismount, simple operation and reliability



aluminium pillars anodized in silver colour, screwed to special anchors



flat anchors without spaces accumulating water, equipped with hinges for easy and safe cage installation



durable and elastic safety screen made of certified net, proper absorption of impact energy, special tightening system by means of steel wires and hooks



self-locking mechanism of net lifting by means of cranks, high reliability and easy operating, mechanism casing made of galvanized steel with powder paint finish, pillars equipped with stainless steel wires



pillar profiles closed with top caps securing cage construction against water penetration, light aluminium pillars easy to install within 3 hours by 3-4 people without cranes

## Cage pillar extension arm steel shield

Protects aluminium tube of pillar arm against impacts of discuses, made of galvanized steel and powder painted



Cage KLD17-5/7-A complies with the IAAF rules 2020, installation on ground anchors or movable bases, see page 17

Code	Description
OS16-0510	cage pillar extension arm steel shield

Code	Description	Certificate
① KLD-5-A	aluminium competition cage, height 5 m	IAAF
② KLD17-5/7-A	aluminium competition cage, height 5 m rear pillars and 7 m front pillars, IAAF 2020	IAAF
K1-0237	anchor set for the cages	IAAF

See also the safety cages for discus and hammer throwing on page 26

## Portable cage base set

Competition discus cage KLD17-5/7-A complies with the IAAF 2020 requirements, mounted on portable bases



Makes it possible to set up Polanik discus cage on any even surface for competitions



Stable steel galvanized portable bases, equipped with hinges for easy pillars installation



Lower steel powder painted connectors bond cage bases together



Upper steel powder painted connectors bond cage pillars together

Discus cage (pillars and safety net) available separately

Code	Description
K6-0237	set of portable bases with accessories for KLD-5-A
K1-0551	set of portable bases with accessories for KLD17-5/7-A

See also the safety cages for discus and hammer throwing with portable bases on page 27

# Hammer throw



*"When, almost 16 years ago, I started to play at the athletics, only few people believed my words that I would become the best hammer thrower in the world.*

*Now, when it has happened once again, I am proud that the Polish producer of the sports equipment accompanies me during the most important moments of my career and that we win medals together for the country."*

**Pawel Fajdek**  
World Champion  
European Champion  
Polish record holder

# Hammer throw

ZIOLKOWSKI HAMMERS Premium Line



Szymon Ziolkowski recommends



*"Polanik was present in my whole athletics career. I am happy that I am still a Polanik family member after I have finished my professional engagement in sport, and thanks to ZIOLKOWSKI HAMMERS I am constantly, in some way, taking part in the greatest competitions all over the world..."*

**Olympic Champion  
World Champion  
bronze medallist of European Championships  
Polish record holder**

The best competition implements on the market, the result of the close cooperation with the outstanding athlete and the Olympic Champion Szymon Ziolkowski. Manufactured with high accuracy, perfectly balanced and having optimal dimensions. Mastering all the elements during the whole production process guarantees that our ZIOLKOWSKI HAMMER flies farther than an ordinary hammer using the same throwing technique, all Premium Line hammers come with dedicated handle and wire, now the 5 kg and 6 kg hammers are also available



Code	Description	Certificate
ZH-7,26-G	Ziolkowski Hammer GOLD; 7,26 kg brass	IAAF
ZH-7,26-S	Ziolkowski Hammer SILVER; 7,26 kg stainless steel	IAAF
ZH-7,26-B	Ziolkowski Hammer BLACK; 7,26 kg steel	IAAF
ZH-6-B	Ziolkowski Hammer BLACK; 6 kg steel	IAAF
ZH-5-B	Ziolkowski Hammer BLACK; 5 kg steel	IAAF

# Hammer throw

## WOMEN'S 4K HAMMERS Premium Line



### Anita Wlodarczyk recommends



**World Record Holder**  
**Olympic Champion**  
**World Champion**  
**European Champion**  
**Polish record holder**

*"I am pleased that the goals I define and pursue I manage to achieve with hard and systematic work. In sport I have won everything what one can win and I am happy for that, but I will not rest on my laurels, I am still highly motivated, and Polanik hammers are my lucky talismans and I am glad that I can beat records with them..."*



The unique production experience, which we gained while making ZIOLKOWSKI HAMMERS, helped us to create 4kg hammers of PREMIUM LINE for women, all Premium Line hammers come with dedicated handle and wire, now the 3 kg hammer is also available

Code	Description	Certificate
PH-4-G	Gold Hammer; 4 kg brass	IAAF
PH-4-S	Silver Hammer; 4 kg stainless steel	IAAF
PH-4-B	Black Hammer; 4 kg steel	IAAF
PH-3-B	Black Hammer; 3 kg steel	IAAF



# Hammer throw

## Competition hammers



### Brass

Turned on the whole surface and sanded, galvanized swivel made of high quality hardened steel, wire and certified handle included



Code	Weight [kg]	Diameter [mm]	Certificate
PM-3/95-M	3	95	
PM-4/95-M	4	95	IAAF
PM-5/100-M	5	100	IAAF
PM-5,45/110-M	5,45	110	
PM-6/105-M	6	105	IAAF
PM-7,26/110-M	7,26	110	IAAF



### Stainless steel

Turned on the whole surface and sanded, galvanized swivel made of high quality hardened steel, wire and certified handle included



Code	Weight [kg]	Diameter [mm]	Certificate
PM-3/95-S	3	95	
PM-4/95-S	4	95	IAAF
PM-5/100-S	5	100	IAAF
PM-5,45/105-S	5,45	105	
PM-5,45/110-S	5,45	110	
PM-6/105-S	6	105	IAAF
PM-7,26/110-S	7,26	110	IAAF



# Hammer throw

## Competition hammers

Steel

Turned on the whole surface and powder painted, galvanized swivel made of high quality hardened steel, wire and certified handle included



Code	Weight [kg]	Diameter [mm]	Certificate
PM-2/85	2	85	
PM-3/85	3	85	IAAF
PM-3/95	3	95	IAAF
PM-4/95	4	95	IAAF
PM-4/100	4	100	
PM-5/100	5	100	IAAF
PM-5/105	5	105	
PM-5/110	5	110	
PM-6/105	6	105	IAAF
PM-6/110	6	110	
PM-7,26/110	7,26	110	IAAF
PM-7,26/113	7,26	113	
PM-7,26/115	7,26	115	
PM-7,26/127	7,26	127	



## Training hammers

Steel

Turned, powder painted, galvanized swivel made of high quality hardened steel, wire and certified handle included



Code	Weight [kg]
PM-1	1
PM-2	2
PM-3	3
PM-4	4
PM-5	5
PM-6	6
PM-7,26	7,26
PM-8	8
PM-9	9
PM-9,5	9,5
PM-10	10
PM-11,5	11,5
PM-12	12

Non-standard weights on request, complete list of hammers at [www.polanik.com](http://www.polanik.com)

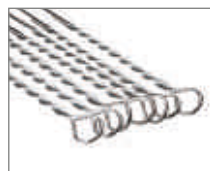


# Hammer throw

## Hammer wires

Made of steel wire dia. 3 mm, galvanized, length allowance  $\pm 2$  mm, lengths from 360 mm to 1130 mm (complete list available at [www.polanik.com](http://www.polanik.com))

Code	Description
PM-970	for PM-4/100, PM-5/105 and all training hammers
PM-982	for PM-3/95, PM-4/95, PM-4/95-S, PM-4/95-M, PM-5/100, PM-5/100-S, PM-5/100-M, PM-7,26/115 i PM-7,26/113
PM-987	for PM-6/110, PM-7,26/110, PM-7,26/110-S i PM-7,26/110-M
PM-992	for PM-2/85, PM-3/85, PM-6/105, PM-6/105-S, PM-6/105-M



EXTRA

## Hammer key



Made of hardened steel, designed for replacing hammer swivel in Polanik hammers

Code	Description
HK	hammer swivel key

## Hammer handles

Made of duraluminium and steel wire, powder painted, light and very durable construction

Code	Type	Grip	Inside width [mm]	Hammers	Certificate
UW-110	competition	curved	110	up to 4 kg inclusive	IAAF
UP-110	competition	straight	110	up to 4 kg inclusive	IAAF
UW-115	competition	curved	115	up to 4 kg to 7,26 kg inclusive	IAAF
UP-115	competition	straight	115	up to 4 kg to 7,26 kg inclusive	IAAF
UW-120	training	curved	120	over 7,26 kg	
UP-120	training	straight	120	over 7,26 kg	
UW-130	training	curved	130	over 7,26 kg	
UP-130	training	straight	130	over 7,26 kg	



## Hammer gloves

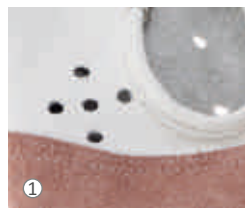
Made of genuine leather, for left-handed and right-handed throwers, in seven sizes



Code	Description
HGL-XXS	left, size XXS
HGL-XS	left, size XS
HGL-S	left, size S
HGL-M	left, size M
HGL-L	left, size L
HGL-XL	left, size XL
HGL-XXL	left, size XXL
HGR-XXS	right, size XXS
HGR-XS	right, size XS
HGR-S	right, size S
HGR-M	right, size M
HGR-L	right, size L
HGR-XL	right, size XL
HGR-XXL	right, size XXL

## Competition hammer gloves

Made of genuine leather, special strengthening of palm and fingers, tightening belt with Velcro closure, for left-handed and right-handed throwers, in six sizes, individually packed



Soft leather gloves

Code	Description
CHGL-XS	left, size XS
CHGL-S	left, size S
CHGL-M	left, size M
CHGL-L	left, size L
CHGL-XL	left, size XL
CHGL-XXL	left, size XXL
CHGR-XS	right, size XS
CHGR-S	right, size S
CHGR-M	right, size M
CHGR-L	right, size L
CHGR-XL	right, size XL
CHGR-XXL	right, size XXL

Hard leather gloves

Code	Description
TCHGL-XS	left, size XS
TCHGL-S	left, size S
TCHGL-M	left, size M
TCHGL-L	left, size L
TCHGL-XL	left, size XL
TCHGL-XXL	left, size XXL
TCHGR-XS	right, size XS
TCHGR-S	right, size S
TCHGR-M	right, size M
TCHGR-L	right, size L
TCHGR-XL	right, size XL
TCHGR-XXL	right, size XXL



**Szymon Ziolkowski**  
Olympic Champion  
World Champion  
bronze medallist of European Championships  
Polish record holder

## Transport case

Sturdy aluminium case, strengthen corners, interior upholstered with foam, two compartments for heads of diameter up to 120 mm, one additional compartment for handles and gloves

Code	Capacity
SKM	2 hammers



## Hammer bag

Made of waterproof synthetic fabric, each holds one hammer, Velcro closure, sturdy handle, hooks for clipping the hammer wire in the set

Code	Description
HB	hammer bag





# Hammer throw

## Throwing weights

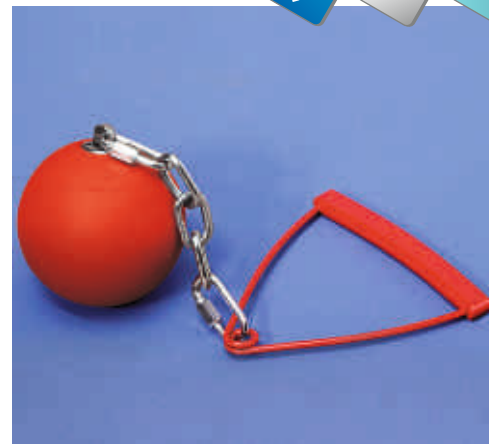


Comply with EVVA (European Veterans Athletic Association), WMA (World Masters Athletics) and USA Track & Field rules, swivel made of high quality hardened galvanized steel, powder painted head, steel galvanized handle and chain, non-standard weights and diameters on request

Code	Weight [kg]
TW-5	5
TW-5,45	5,45
TW-7,26	7,26
TW-9,08	9,08
TW-10	10

Code	Weight [kg]
TW-10,89	10,89
TW-11,34	11,34
TW-12	12
TW-12,5	12,5
TW-12,73	12,73

## Training weights



Turned steel head powder coated, steel galvanized swivel, galvanized chain with hammer handle UW-110, length can be reduced

Code	Weight [kg]	Length [mm]
TW-1,5	1,5	330
TW-1,75	1,75	330
TW-2	2	330
TW-2,5	2,5	330

## Heavy hammer handle

Made of flat steel wire and special alloy, comfortable grip, powder painted, very strong construction, possible connection to Polanik throwing weight with quick link connector



Code	Description
① S-145	heavy hammer handle
② S-333	quick link connector

## Highland games throwing weights

Designed for weight throw and toss over crossbar, powder painted head, galvanized ring handle and chain, other weights on request

Code	Weight [kg]	Length [mm]
TWR-12,7/454	12,7	454
TWR-25,4/365	25,4	365
TWR-25,4/455	25,4	455



## Weight handle with chain

Handle with chain and shackle, steel galvanized, please include throwing weight code when ordering



Code	Description
TWH	handle with chain

## Throwing weight key

Made of hardened steel, designed for replacing throwing weight swivel in Polanik weight



Code	Description
TWK	weight swivel key

## Bag for hammer/weight/shot put

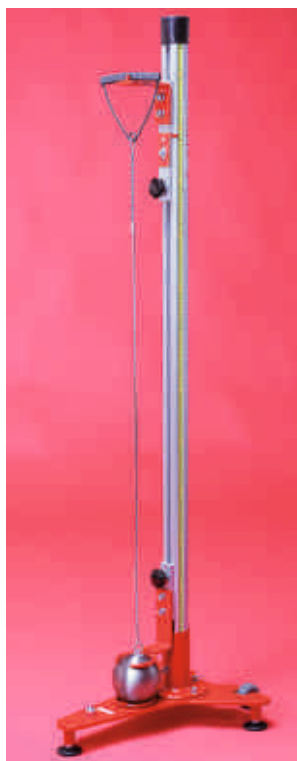


Made of waterproof synthetic fabric, each holds one implement Velcro® closure, sturdy handle

Code	Description
SB-110	dia. up to 110 mm
SB-135	dia. up to 135 mm
SB-165	dia. up to 165 mm

## Measuring device for hammers

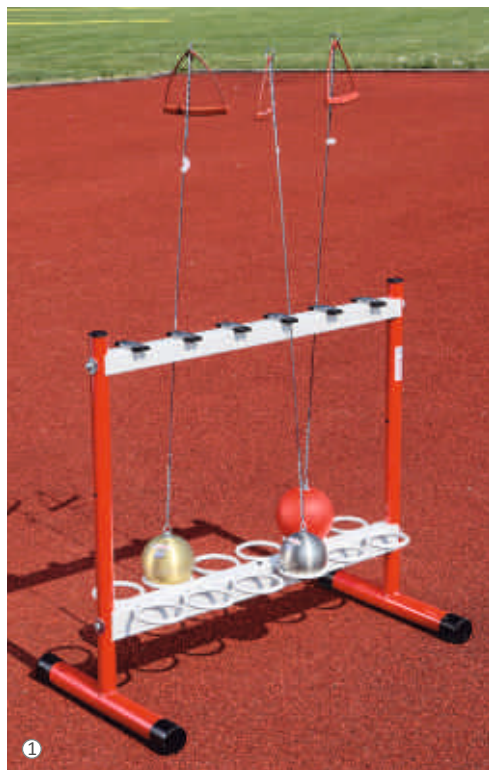
Made of aluminium and steel profiles, lets you test hammer length and location of gravity centre



## Racks and carts

Powder painted steel tubes and profiles

	Code	Type	Capacity
①	HR-12	stationary	12 hammers
②	HR-12-W	on wheels	12 hammers



## Hammer conversion circles

Reduce discus circle diameter from 2500 to 2135 mm, 4 elements assembled together by means of single-head feather key, white colour



Code	Description
MDH-120	measuring device for hammers

	Code	Material	Diameter [mm]	Certificate
①	HCC-2135	galvanized steel and powder painted	2500-2135	IAAF
②	HCC-2135-T	fibreglass	2500-2135	

# Hammer throw

## Safety cages for discus and hammer throwing

Independent pillars installed on embedded ground anchors, certified net, easy assembly and disassembly, simple operation and high reliability, rust-resistant aluminium, pillars equipped with stainless steel wires



- ① tightening system (based on: special side arms, steel wires and hooks) guarantees durable and elastic net screen with proper absorption of impact energy of discus and hammer
- ② self-locking mechanism of net lifting by means of cranks, high reliability and easy operating, mechanism casing made of galvanized steel with powder paint finish
- ③ light aluminium construction easy to install without cranes, pillar profiles closed with top caps securing cage construction against water penetration
- ④ horizontal stay ropes maintain the proper position of the net during side winds
- ⑤ two movable panels equipped with double brakes and blocking pins
- ⑥ anchors without spaces accumulating water, equipped with hinges for connecting pillars, fast and safe cage installation
- ⑦ net is delivered in steel container, ideal for transport and storing

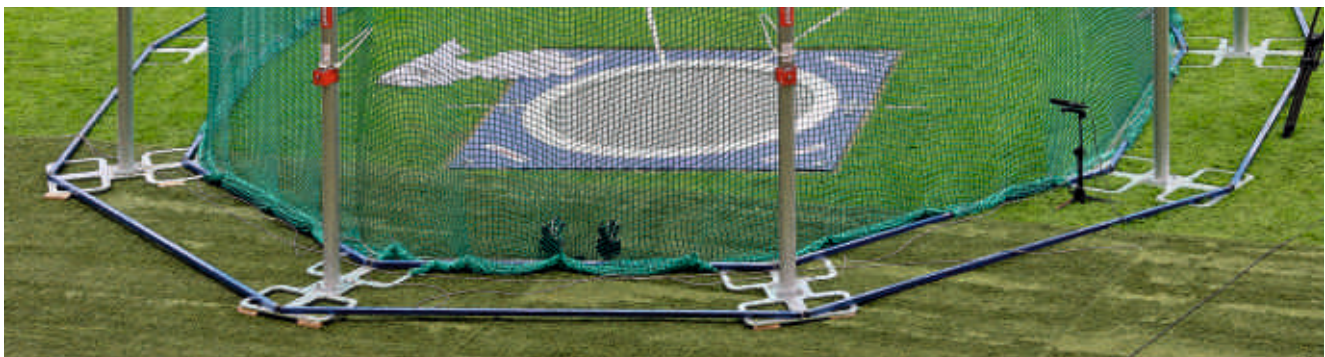
Code	Description	Cert.
KLM-7/10-A	competition aluminium, cage height 7 m, gate height 10 m, without anchors	IAAF
K1-0026	ground anchors set for KLM-7/10-A	IAAF
KLM-7/9-A	training aluminium, cage height 7 m, gate height 9 m, without anchors	
KLM-5/7-A	training aluminium, cage height 5 m, gate height 7 m, without anchors	
K1-0027	ground anchors set for KLM-7/9-A and KLM-5/7-A	

## Portable cage base set with accessories

Makes it possible to set up Polanik hammer and discus cage on any even surface for competitions, steel galvanized portable bases, steel powder painted horizontal connectors

Code	Description
K6-0026	set of cage portable bases with accessories for KLM-7/10-A
K6-0027	set of cage portable bases with accessories for KLM-7/9-A and KLM-5/7-A

Competition cage KLM-7/10 mounted on portable bases, cage and throwing circle available separately



# Hammer throw

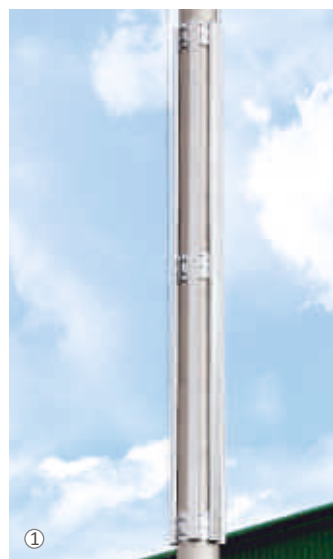
## Cage pillar shields

Effective protection of the cage elements particularly exposed to damages caused by discus and hammer impacts, steel shields made of high quality steel with double protection against corrosion, soft pads with high quality PUR foam mounted on the steel shield protect the cage net against cutting



	Code	Description
①	OS290	steel shield of pillar dia. 120 mm, length 1 m
	OS296	steel shield of pillar dia. 150 mm, length 1 m
②	OM-1	soft pad for steel shield length 1 m
③	ZO-1	complete set of 16 steel shields and 16 soft pads KLM-7/10-A or KLM-7/9-A

## Recommended accessories in strong wind zones



Designed to protect the cage construction against strong winds, minimize vibration and reinforce the cage structure

①	Code	Description
	ZWP17-S0541	set of anti-vibration strengthening's for two cage pillars, dia. 150 mm, height 2 m

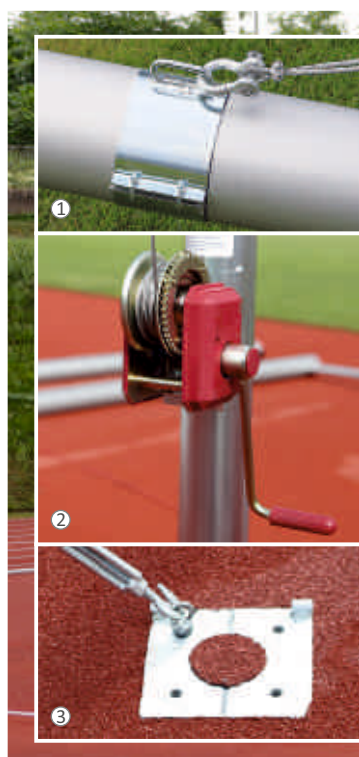
②	Code	Description
	K8-0026	set of horizontal connectors for cage pillars for KLM-7/10-A



## Cage gate lift

Offers comfortable assembly and disassembly of cage gate, reliable and safe winch with automatic load brake, designed for KLM-7/10-A and KLM-7/9-A

Code	Description
CGL16-3	cage gate lift



## Protection cover for throwing circle

Durable construction four parts (quadrants) made of galvanized steel, screwed together, hermetic outer covering made of welded PVC fabric, comfortable carrying handles

Code	Inside dia. [m]
PC16-S0512	2,8




## Throwing cage for dedicated building

Net hung from the ceiling on blocks, self-locking mechanism of net lifting by means of cranks, front movable panels made of aluminium pillars installed on ground anchors without spaces accumulating water, enables training all year round

Code	Description
KLM14-7AW	hammer/discus cage for installation inside the building, height 7 m



# Shot put



*"20 years in sport is a long time, thousands of training hours, hundreds of competitions, several thousands of puts and lots of worn out shots. But actually ...not so many, because good athletics equipment lasts for many years.*

*Polanik shot puts have served me well for ages, now may they help young and aspiring shot putters in their way to records..."*

## **Tomasz Majewski**

Olympic Champion  
silver medallist of World Championships  
European Champion  
Polish record holder

## SHOT PUT Premium Line

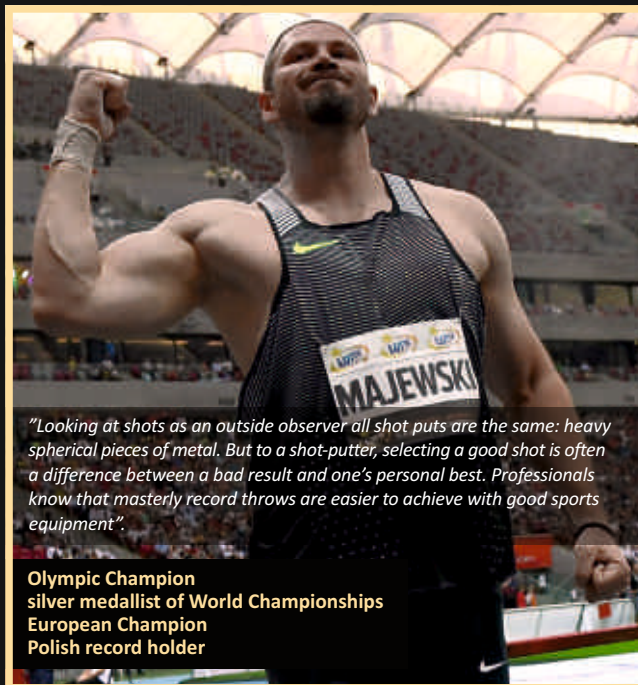


### OLD SCHOOL Shot by Tomasz Majewski



The competition steel shot designed in the cooperation with the outstanding athlete and the Olympic Champion Tomasz Majewski, the shot "you can't help putting". Manufactured with high accuracy, perfectly balanced and having optimal dimensions, OLD SCHOOL shot put is the perfect combination of the long experience of Polanik company in producing throwing implements and the irreplaceable knowledge on shot put competition of the great champion Tomasz Majewski

Code	Weight [kg]	Diameter [mm]	Certificate
MS17-7,26/130	7,26	130	IAAF



"Looking at shots as an outside observer all shot puts are the same: heavy spherical pieces of metal. But to a shot-putter, selecting a good shot is often a difference between a bad result and one's personal best. Professionals know that masterly record throws are easier to achieve with good sports equipment".

**Olympic Champion**  
**silver medallist of World Championships**  
**European Champion**  
**Polish record holder**

### Competition brass and stainless steel shots



Turned on the whole surface, sanded



Code	Weight [kg]	Diameter [mm]	Certificate
PK-4/100-M	4	100	IAAF
PK-5/100-M	5	100	
PK-5/110-M	5	110	IAAF
PK-5,45/110-M	5,45	110	
PK-6/110-M	6	110	IAAF
PK-7,26/115-M	7,26	115	IAAF

Code	Weight [kg]	Diameter [mm]	Certificate
PK-3/85-S	3	85	
PK-3/95-S	3	95	
PK-3/105-S	3	105	
PK-3/110-S	3	110	
PK-4/95-S	4	95	IAAF
PK-4/100-S	4	100	IAAF
PK-4/105-S	4	105	IAAF
PK-4/110-S	4	110	
PK-5/100-S	5	100	
PK-5/105-S	5	105	IAAF
PK-5/110-S	5	110	IAAF
PK-5/115-S	5	115	IAAF
PK-5,45/110-S	5,45	110	
PK-6/105-S	6	105	
PK-6/110-S	6	110	IAAF
PK-7,26/115-S	7,26	115	IAAF



# Shot put

## Competition steel shots



Turned on the whole surface, unpainted or powder painted, other weights and diameters available on request

Code	Weight [kg]	Diameter [mm]	Certificate
PK-2/85	2	85	
PK-2/90	2	90	
PK-3/85	3	85	IAAF
PK-3/95	3	95	
PK-3/100	3	100	IAAF
PK-3/105	3	105	
PK-3/108	3	108	IAAF
PK-4/95	4	95	IAAF
PK-4/100	4	100	IAAF
PK-4/105	4	105	
PK-4/108	4	108	
PK-4/110	4	110	IAAF
PK-5/100	5	100	IAAF
PK-5/105	5	105	
PK-5/108	5	108	
PK-5/110	5	110	IAAF
PK-5/115	5	115	
PK-5/120	5	120	IAAF
PK-6/105	6	105	IAAF
PK-6/110	6	110	
PK-6/115	6	115	IAAF
PK-6/120	6	120	
PK-6/125	6	125	IAAF
PK-7,26/113	7,26	113	IAAF
PK-7,26/115	7,26	115	
PK-7,26/117	7,26	117	IAAF
PK-7,26/120	7,26	120	IAAF
PK-7,26/125	7,26	125	IAAF
PK-7,26/128	7,26	128	IAAF
PK-7,26/130	7,26	130	IAAF

## Training steel shots

Turned and powder painted, non-standard weights on request

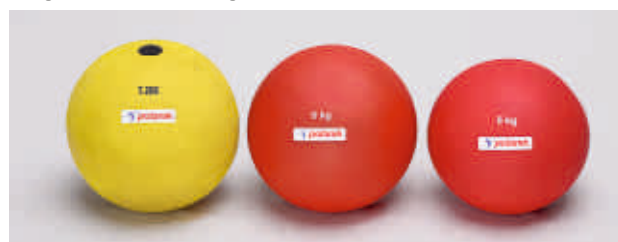


Code	Weight [kg]	Certificate	Code	Weight [kg]
PK-1	1		PK-7,26	7,26
PK-2	2		PK-8	8
PK-3	3	PZLA	PK-9	9
PK-4	4	PZLA	PK-10	10
PK-5	5	PZLA	PK-11	11
PK-6	6		PK-12	12

Complete list of shot puts at [www.polanik.com](http://www.polanik.com)

## PVC training shot puts

Designed for indoor training, durable elastic PVC shell, filled with shot



Code	Weight [kg]	Code	Weight [kg]
PKG-1	1	PKG-4	4
PKG-1,5	1,5	PKG-4,5	4,5
PKG-2	2	PKG-5	5
PKG-2,5	2,5	PKG-6	6
PKG-3	3	PKG-7,26	7,26
PKG-3,5	3,5		

## Training soft rubber shot puts

Soft rubber, safe in use, ideal for beginners, for indoor and outdoor training, bright visible colours



Code	Weight [kg]	Diameter [mm]	Code	Weight [kg]	Diameter [mm]
VDL1,5	0,15	65	VDL25	2,5	100
VDL2	0,2	65	VDL27	2,72	115
VDL3	0,3	65	VDL30	3	115
VDL4	0,4	65	VDL32	3,25	115
VDL5	0,5	65	VDL40	4	115
VDL6	0,6	65	VDL50	5	130
VDL8	0,8	100	VDL55	5,5	130
VDL10	1	100	VDL60	6	130
VDL15	1,5	100	VDL62	6,25	130
VDL20	2	100	VDL72	7,265	135

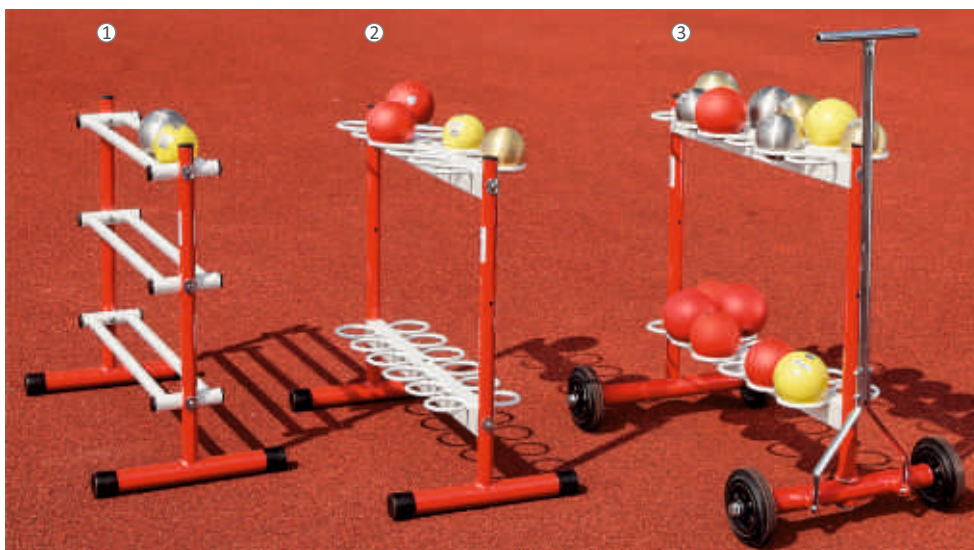
## Bag for hammer/weight/shot put



Made of waterproof synthetic fabric, each holds one implement, Velcro® closure, sturdy handle

Code	Description
SB-110	dia. up to 110 mm
SB-135	dia. up to 135 mm
SB-165	dia. up to 165 mm

## Racks and carts



Made of steel tubes and profiles coated with power paints, for storing shot puts during throwing events and in warehouses

	Code	Type	Capacity
①	SR-18	stationary	18 shots
②	SR-24	stationary	24 shots
③	SR-24-W	on wheels	24 shots
④	SR14-SM	warehouse*	120 shots



\* warehouse racks of different capacity on request

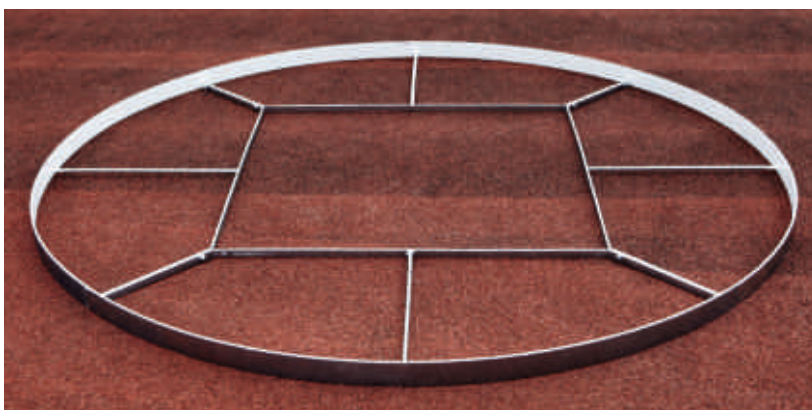
## Training shot put toe board

Made of fibreglass, in white colour



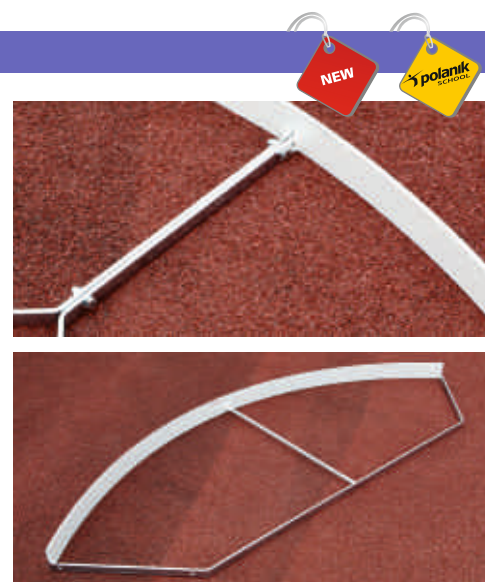
Code	Description
S-257-T	training toe board, fastening bolts included

## School and training throwing circle



Set contains four parts (quadrants), made of galvanized steel, screwed with bolts, inside coated with white paint designed for zinc layer, light construction for school and training objects

Code	Inner diameter [mm]
S16-508	2135



# Shot put

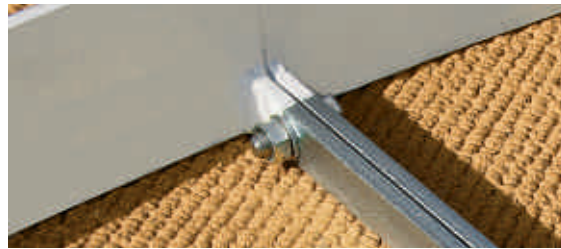
## Competition shot put toe board



Steel galvanized and powder painted frame, top element made of waterproof plywood 20 mm thick coated with ecological paint can be easily replaced, endures 8 kg shot put impact dropped from 1,8 m

Code	Description	Certificate
S-269	competition toe board, fastening bolts included	IAAF
S-269-00-01	top element 20 mm thick	

## Competition shot put circle



Set contains four parts (quadrants), made of galvanized steel, screwed with 8 bolts, inside coated with white paint, designed for zinc layer

Code	Diameter [mm]	Certificate
S-243	2135	IAAF

## Shot put segment



Designed to turn discus and hammer throwing circle into shot put training facility, used with three elements of hammer conversion circle HCC-2135

Code	Description
SCS14-2135	segment with toe board for HCC-2135

## Throwing platform for disabled athletes and sports rehabilitation



"In my opinion, the throwing platform for disabled people is a direct hit. It significantly helps to install a throwing seat correctly".

**Lech Stoltman**  
bronze medallist of Paralympic Games

Made of aluminium, equipped with eyelets for ratchet straps, steel ground anchors, handles for carrying, light and easy to transport

Code	Description
PRN16-S0530	throwing platform for disabled athletes and sports rehabilitation

## Shot put return channel



Designed to easily and quickly retrieve shot puts from a landing sector, 8 steel segments galvanized and powder painted, whole construction assembled with screws, length 20 m

See also indoor shot put return channel on page 37



Code	Description
SRC14-S0364	shot put return channel, modular

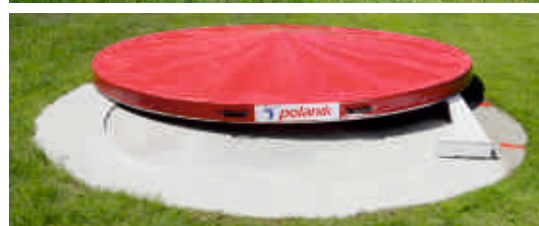
## Throwing sector net



Code	Length [m]
SZS17-25	25
SZS14-100	100
SZS15-120	120

More information on page 14

## Shot put circle cover



Durable construction made of four galvanized steel parts, screwed together, hermetic outer covering made of welded PVC, comfortable handles for carrying, protects circle interior and toe board against dirt and unfavourable weather

Code	Inside diameter [m]
PC16-S0512	2,8

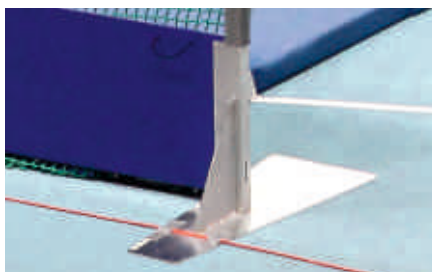
# Shot put

## Indoor shot put safety barriers



Modular construction made of steel galvanized and plywood, assembly without tools, foam pads installed by means of Velcro® belts, certified net, special distance markers, landing sector self adhesive tape included, standard sets easily extended with additional panels, designed to be used with shot put mat MPK-2110

Code	Length [m]	Width [m]	Height [m]	Certificate
BO-308/3	12,5	10	3	
BO-308/4	12,5	10	4	IAAF



### Shot put indoor mat

Special „sandwich” construction minimize shot rebound, visible impact mark easy to be recorded



Code	Length [m]	Width [m]	Height [m]
MPK-2110	2	1	0,1

### Self adhesive tape

Designed to mark landing sector on shot put indoor mats, made of PVC, white, 50 mm wide



Code	Length [m]
TSR-25	25

### Record markers

Markers for safety barriers with hooks to hang on net



Code	Description
CR-S0308	CR marker, competition record
ER-S0308	ER marker, European record
RP-S0308	RP marker, Polish record
TQ-S0308	Q marker, qualifying standard
WR-S0308	WR marker, world record

## Indoor throwing circle with competition toe board



Supporting structure made of steel profiles and sections galvanized, top elements made of special antiskid plywood 20 mm thick, 4 quadrants screwed together, handles for carrying, competition toe board S-269 with IAAF certificate included in the set

Code	Description	Certificate
SP0319	indoor circle dia. 2135 mm with toe board S-269	IAAF



## Indoor shot put return channel



Designed to easily and quickly retrieve shot puts from a landing sector, 8 steel segments galvanized and powder painted, whole construction assembled with screws, low construction designed for indoor competition, length 20 m

See also shot put return channel on page 35



Code	Description
SRC17-S0547	indoor shot put return channel

## Track events and race walking



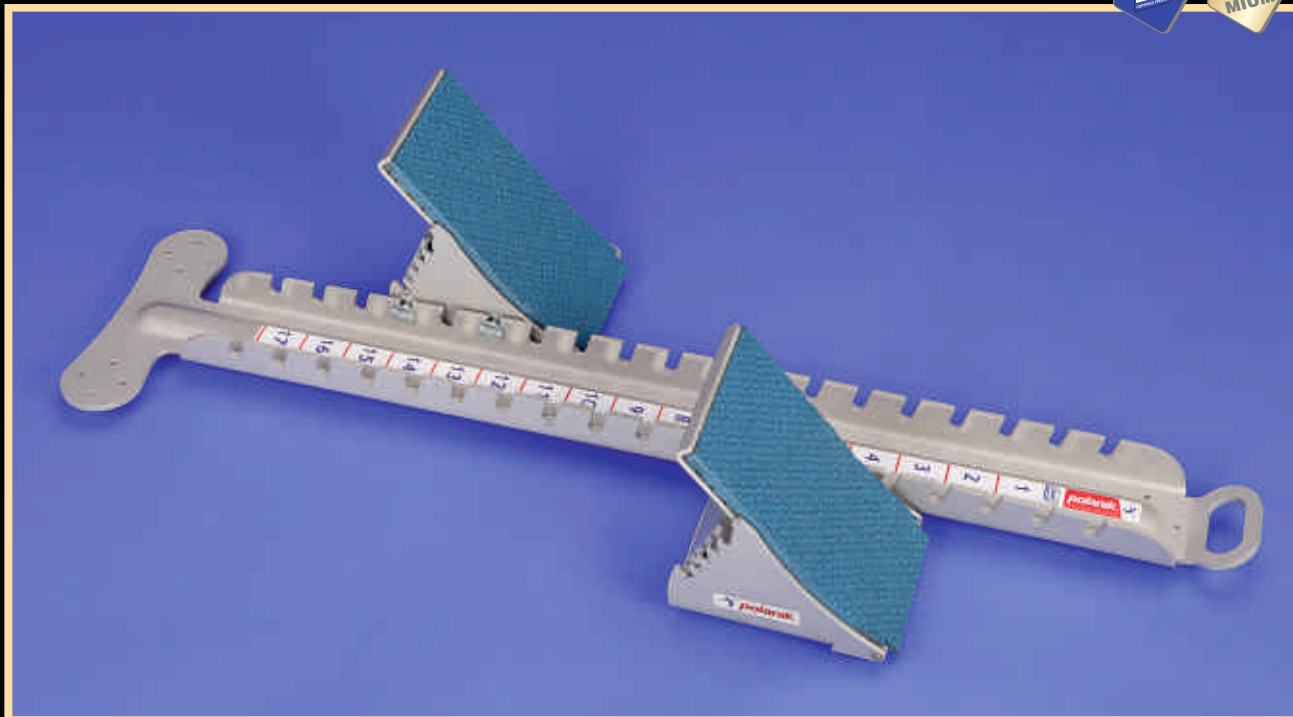
**Piotr Rysiukiewicz**  
relay 4 x 400 m

Indoor World Champion  
Indoor European Champion  
bronze medallist of World Championships  
silver and bronze medallists of European Championships  
winner of European Cup  
Polish record holder

*"First time I met Queen of Sports when I was 10. At that time I did not realize how fantastic adventure I was going to have in the world of the athletics. From one side successes and failures, on the other hand constant determination and enthusiasm for achieving a desired goal. There is no better school of life than sport. My passion still lasts..."*

# Track events and race walking

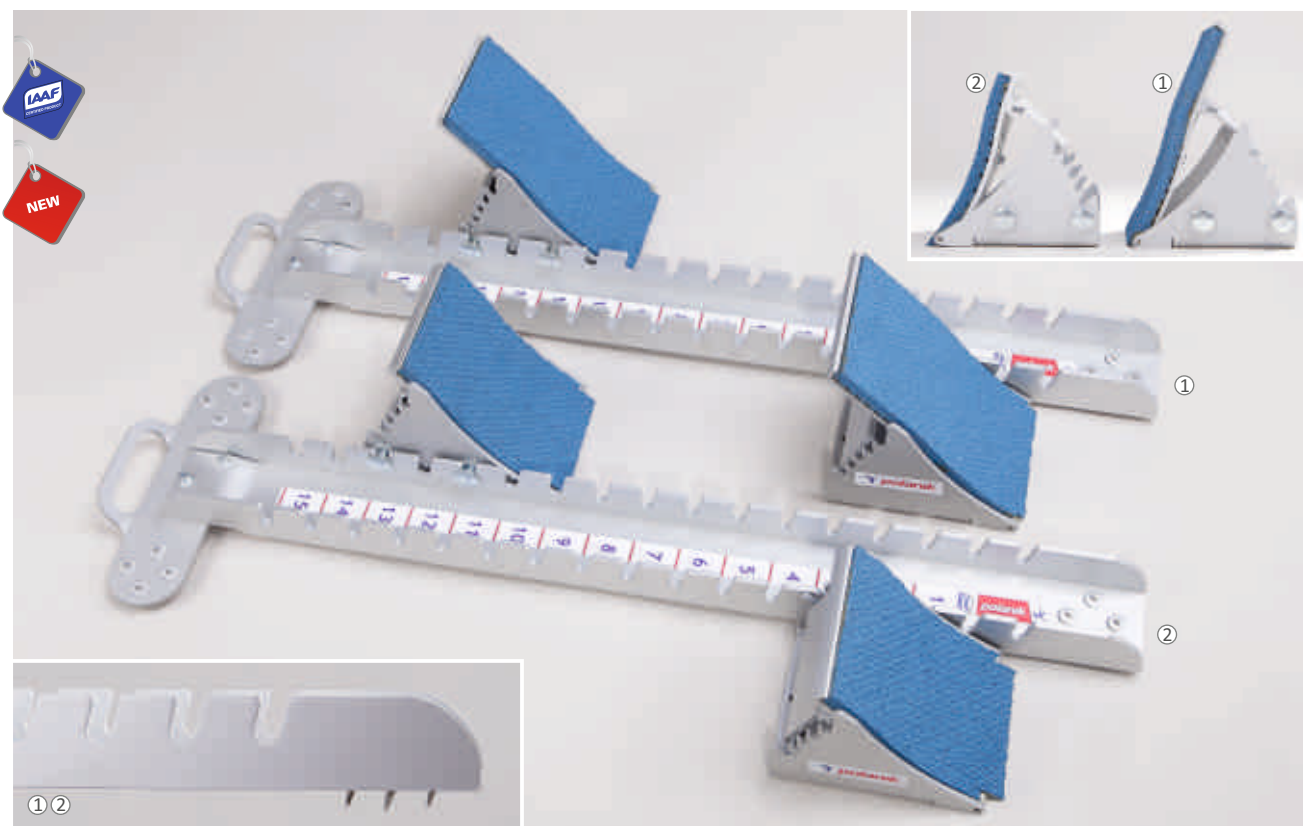
## COMPETITION STARTING BLOCK Premium Line



Designed for synthetic track, made of anodized aluminium, block rail manufactured from one piece of sheet, wide and high foot supports of ergonomic shape ensure comfort and fast start, wide adjustment range (5 foot support inclinations and 17 positions on rail), permanent marking with Polanik logo, handle for carrying

Code	Description	Certificate
PBS14-04	competition aluminium starting block Premium Line	IAAF

## Competition aluminium starting blocks



For synthetic track, made of anodized aluminium, inclined spikes in rail to grab track better, wide adjustment range (5 foot support inclinations and 15 positions on rail), permanent marking with Polanik logo, handle for carrying

Code	Description	Certificate
① PBS15-02-W	competition aluminium starting block with high foot supports	IAAF
② PBS17-02	competition aluminium starting block with wide foot supports	IAAF



# Track events and race walking

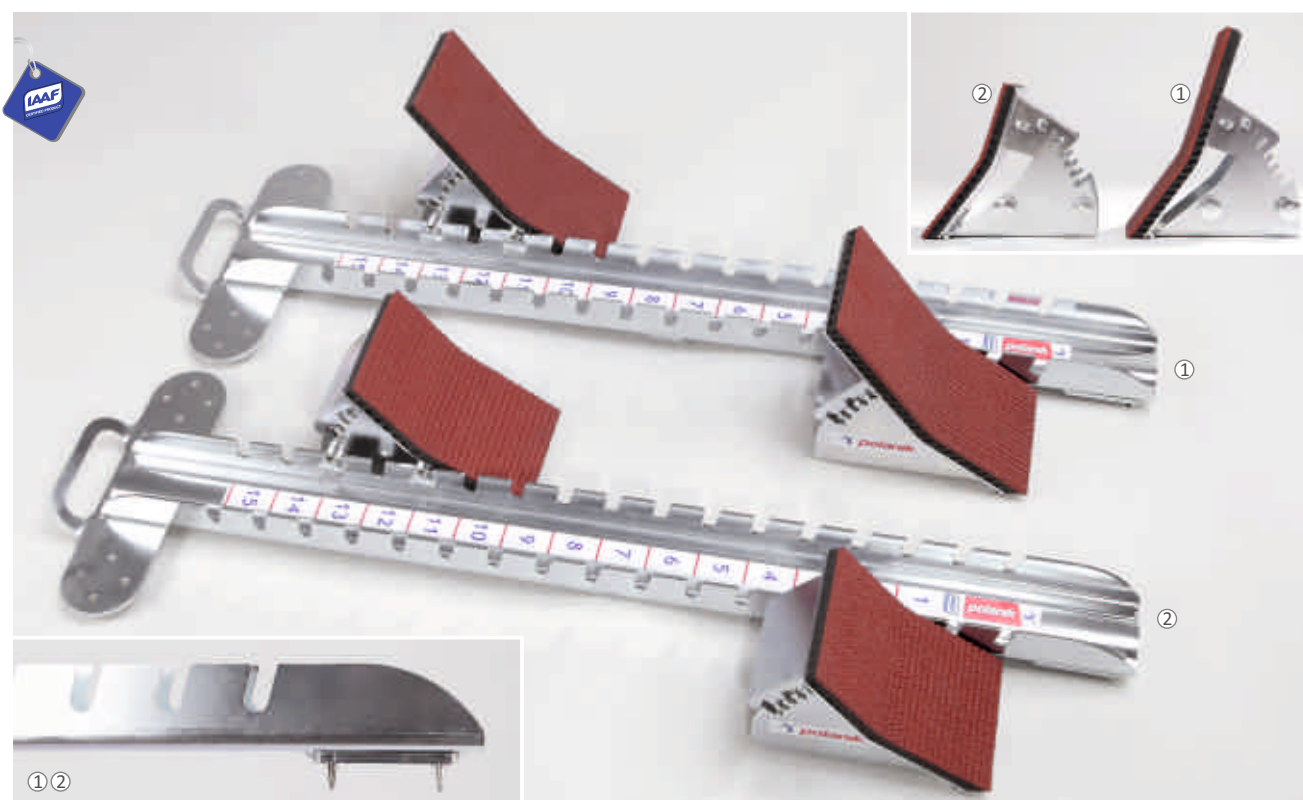
## Competition steel-aluminium starting blocks



For synthetic track, rail made of galvanized steel, foot supports made of anodized aluminium, wide adjustment range (5 foot support inclinations and 15 positions on rail), permanent marking with Polanik logo, handle for carrying

Code	Description	Certificate
① PBS15-03-W	competition steel aluminium starting block with high foot supports	IAAF
② PBS17-03	competition steel aluminium starting block with wide foot supports	IAAF

## Competition steel starting blocks for competition and professional training

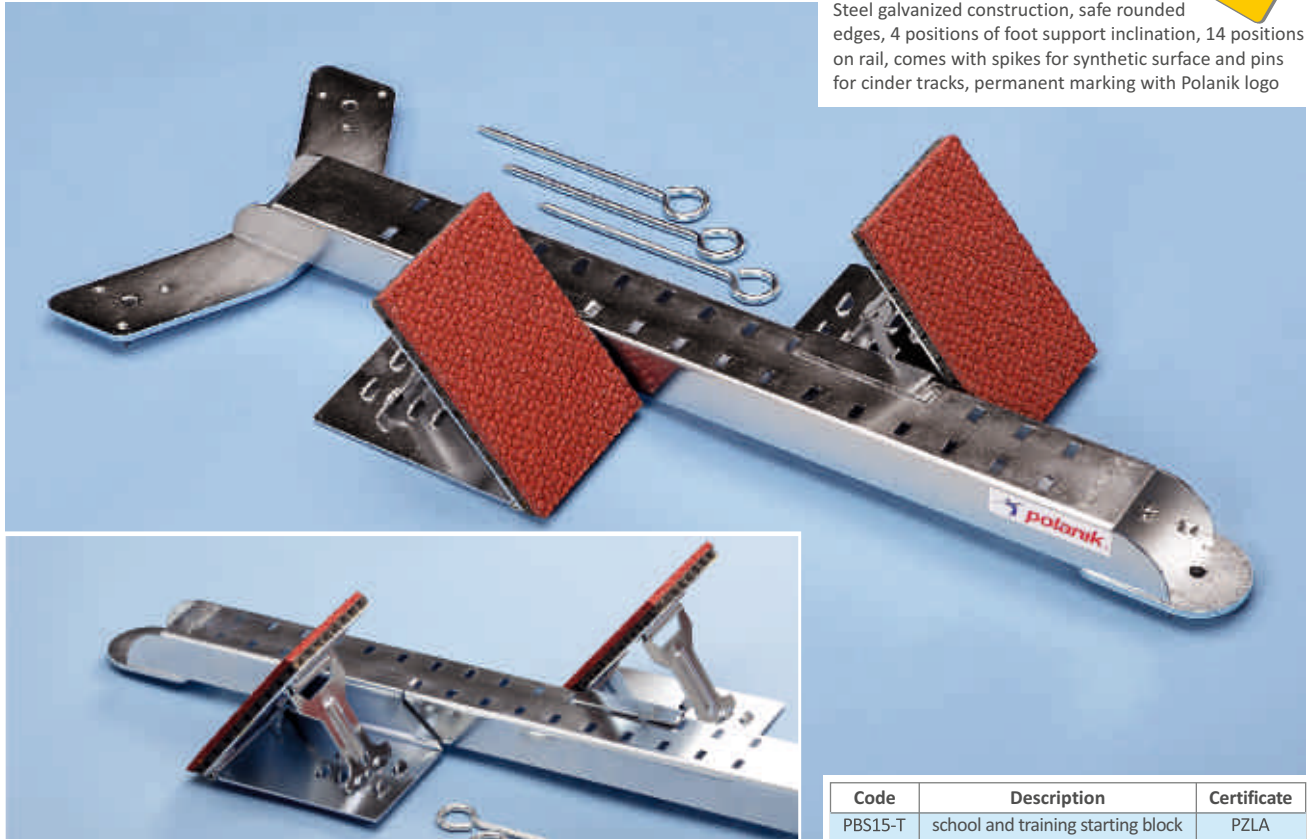


For synthetic track, strong construction made of galvanized steel, wide adjustment range (5 foot support inclinations and 15 positions on rail), permanent marking with Polanik logo, handle for carrying

Code	Description	Certificate
① PBS15-01-W	competition steel starting block with high foot supports	IAAF
② PBS-01	competition steel starting block	IAAF

# Track events and race walking

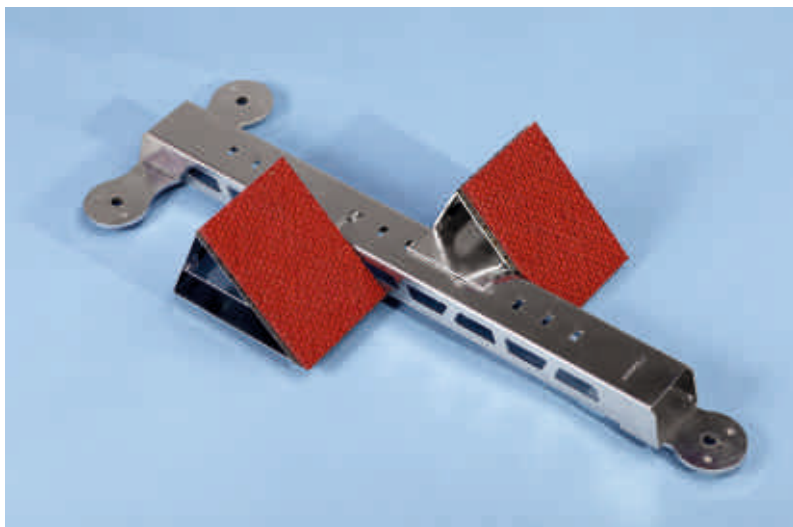
## School and training starting block



Steel galvanized construction, safe rounded edges, 4 positions of foot support inclination, 14 positions on rail, comes with spikes for synthetic surface and pins for cinder tracks, permanent marking with Polanik logo

Code	Description	Certificate
PBS15-T	school and training starting block	PZLA

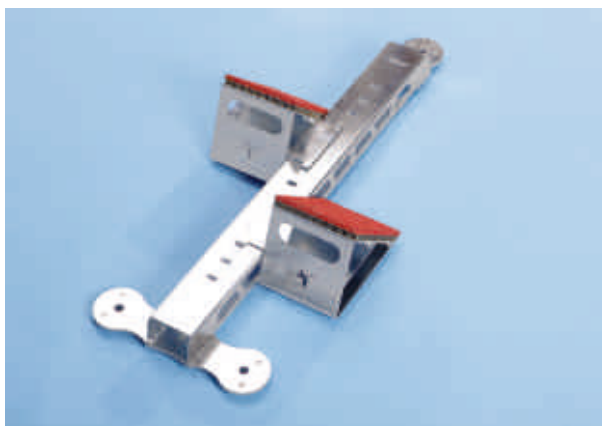
## School starting block Basic



Light and openwork galvanized construction, 11 support positions on rail, designed for synthetic and cinder tracks, pins included, permanently marked



Code	Description	Certificate
PBS14-B	school starting block Basic	PZLA



## School rubber starting block

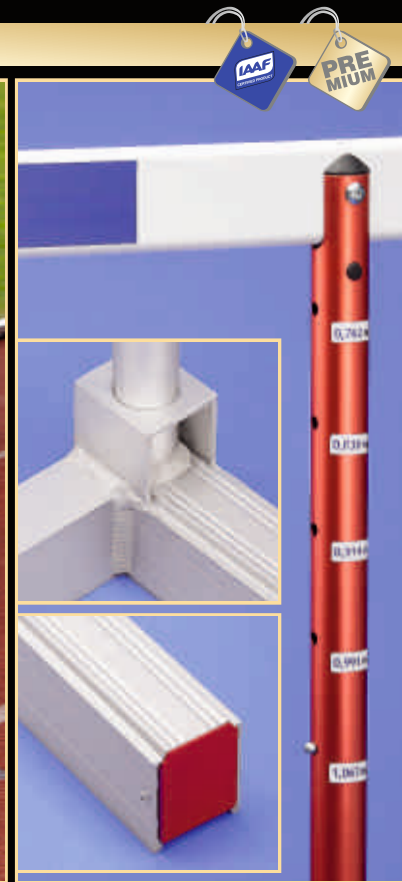


Designed for indoor use, no fastenings needed to hold block in place

Code	Description
BS-R	school rubber starting block

# Track events and race walking

## COMPETITION AUTOMATIC HURDLE Premium Line



Patent pending fully automatic system of height adjustment, one press of spring-loaded button on telescope changes simultaneously height and counterweight position in hurdle foot, frame and feet constitute one very durable element, made of aluminium tubes and profiles, thanks to foot shape it can be stacked up, anodized and dyed red aluminium telescope tubes

Code	Heights [mm]	Certificate
PP13-170A	762, 838, 914, 991, 1067	IAAF

## Competition hurdles - one-piece aluminium



Hurdle frame and feet constitute one very durable element, made of aluminium tubes and profiles, easy to stack up because of special square feet, spring-loaded button system of hurdle toppling force, steel counterweights installed on bearing balls, anodized and dyed blue aluminium telescope tubes with spring-loaded button system of height adjustment

Code	Heights [mm]	Certificate
PP-170	762, 838, 914, 991, 1067	IAAF
S-018	686, 762, 838, 914, 991, 1067	
PP15-170/6d	650, 762, 838, 914, 991, 1067	

# Track events and race walking

## Competition hurdles - collapsible aluminium



Hurdle frame made of anodized aluminium tubes and profiles, resistant to weather conditions, anodized and dyed blue aluminium telescope tubes and feet, spring-loaded button system of height adjustment and hurdle toppling force, steel counterweights installed on bearing balls, economical in transport collapsible construction

Code	Heights [mm]	Certificate
PP-173	762, 838, 914, 991, 1067	IAAF
PP-173/6a	686, 762, 838, 914, 991, 1067	IAAF
PP15-173/6d	650, 762, 838, 914, 991, 1067	

## Competition hurdles - collapsible steel-aluminium



Hurdle frame made of galvanized steel tubes and profiles, anodized and dyed red aluminium telescope tubes and hurdle feet, spring-loaded button systems of hurdle toppling force and height adjustment, steel counterweights installed on bearing balls, economical in transport collapsible construction

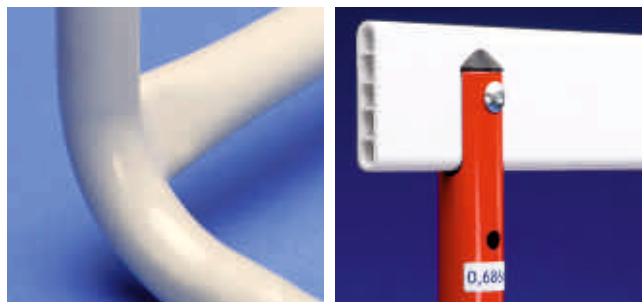
Code	Heights [mm]	Certificate
PP-171	762, 838, 914, 991, 1067	IAAF
PP-171/6a	686, 762, 838, 914, 991, 1067	IAAF
PP-171/6b	680, 762, 838, 914, 1000, 1067	
PP-171/6c	680, 762, 838, 891, 1000, 1067	
PP-171/6d	650, 762, 838, 914, 991, 1067	IAAF

# Track events and race walking

## Training hurdles - one-piece steel-aluminium



Designed for schools, simple and light steel frame made of tubes bent at 90 degrees, powder painted, permanent counterweights, aluminium telescope tubes with spring-loaded button system of height adjustment

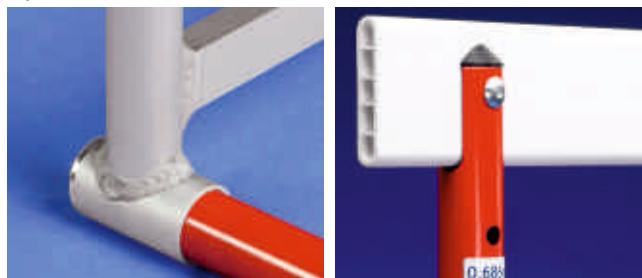


Code	Heights [mm]	Certificate
PP-178	686, 762, 838, 914, 991, 1067	
PP-178/7	650, 686, 762, 838, 914, 991, 1067	
PP-179	600, 686, 762, 838, 914	PZLA

## Training hurdles - collapsible aluminium and steel-aluminium



Designed for training juniors and seniors in sports schools and clubs, aluminium or steel feet with permanent counterweights, economical in transport collapsible construction, hurdle frame made of aluminium or steel tubes and profiles, aluminium telescope tubes with spring-loaded button system of height adjustment

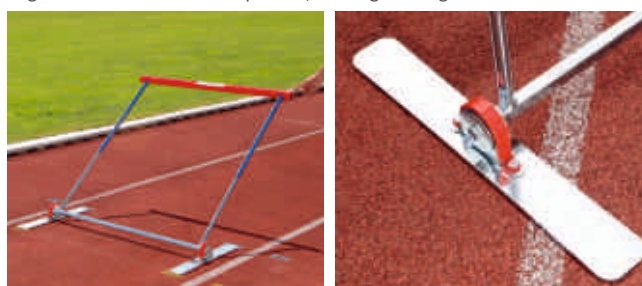


Code	Heights [mm]	Description
PP-174	686, 762, 838, 914, 991, 1067	steel-aluminium
PP-174/7	650, 686, 762, 838, 914, 991, 1067	steel-aluminium
PP-175	600, 686, 762, 838, 914	steel-aluminium
PP-176	686, 762, 838, 914, 991, 1067	aluminium
PP-177	600, 686, 762, 838, 914	aluminium
PP-185	500, 600, 762	steel-aluminium
PP-185/4	500, 600, 675, 762	steel-aluminium

## Training hurdles - spring back



Designed for training children and pupils in schools, aluminium telescope tubes welded to special crossbar protected with soft lining instead of traditional top board, spring mechanism responsible for returning hurdle crossbar to its original position, stable hurdle feet with rubber pads, frame made of galvanized steel tubes and profiles, tilt range 70 degrees in both directions



Code	Heights [mm]
PP-180	686, 762, 838, 914, 991, 1067
PP-180/7	650, 686, 762, 838, 914, 991, 1067
PP-181	600, 686, 762, 838, 914
PP-182	500, 600, 762

# Track events and race walking

## Training hurdles - top bar with lining



Safe top bar with soft lining protects against injuries

	Code	Heights [mm]
①	PP15-S480	400, 500, 600
②	PP16-S503	500

## Hurdles for jumping ability training and sports rehabilitation



Designed to develop a jumping ability in a wide height range and for use in sports rehabilitation and injury recovery programs, special divided crossbar with soft lining parts in half if it is hit to ensure safe landing, equipped with reliable and fast spring-loaded catch system of height adjustment, smooth and precise telescope work thanks to synthetic guide inserts, owing to universal hurdle construction each half of its crossbar can be installed inwards or outwards to create different combinations



Code	Heights [mm]
PP16-S506	500, 600, 700, 800, 850
PP16-S505	850, 950, 1050, 1150, 1200, 1250, 1300, 1350, 1400, 1450, 1500

## Custom top boards



Place your logo, club name or event title on top boards, order minimum 50 hurdles and we shall custom the top boards free of charge

Code	Description
CTB	customizing hurdle top board

## Training step hurdles



Designed for agility training and plyometric drills

	Code	Heights [mm]
①	S-318	150
①	S-318x10	150
②	PP17-S546	150, 200, 250

## Hurdle top boards



Made of highly resistant plastic profile, ribbed inside

Code	Type	Thickness [mm]
TB-014	training	14
TB-018	competition	18

# Track events and race walking

## Steeplechase barriers

Multilayer wooden beam installed on telescopic base legs with height adjustment system, telescopes equipped with protective rubber aprons against moisture, no ground sockets needed, water jump barrier with feet or fastened to the edge with expansion anchors

	Code	Heights [mm]	Certificate
①	PP-500	762, 914	IAAF
②	PP-396	762, 914	IAAF
③	PP-366	762, 914	IAAF
④	PP14-366	762, 914	IAAF



# Track events and race walking

## Racks and carts

Made of steel tubes and profiles coated with powder paints, for storing blocks during athletics events and in warehouses

Code	Description
① BR15-10-W	on wheels, capacity 10 Polanik competition blocks
② BR14-SM	warehouse*, capacity min. 16 blocks



\* warehouse racks of different capacity on request

## Hurdle cart for competition hurdles



Durable and light aluminium construction anodized in silver colour, ergonomic handle and catch for electric truck shaft

Code	Capacity
HC-23	20* hurdles PP-170 or 28 hurdles PP-171/PP-173
HC-34	30** hurdles PP-170 or 40 hurdles PP-171/PP-173

\* 18 hurdles PP13-170A  
\*\* 27 hurdles PP13-170A



# Track events and race walking

## Universal hurdle cart



Steel galvanized construction, wide handle



Code	Capacity
S-259	max. 30 training hurdles* or 15 competition

\* apart from spring back hurdles

## One lane hurdle cart



Steel galvanized construction, wide handle



Code	Capacity
S15-464	min. 10 Polanik hurdles*

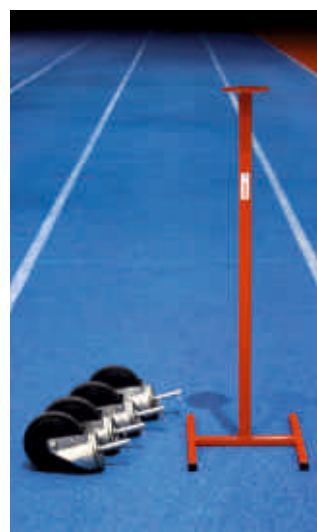
\* apart from PP-170 series and spring back hurdles

## Mobility set for steeplechase barrier



Economical and fast way of transporting the barrier

Code	Description
ZK-S0329	castoring wheels with support



# Track events and race walking

## Relay batons



Made of thin wall aluminium tube, coated with durable powder paints



Code	Type	Dia. [mm]	Certificate
PPA-32/4	school, set 4 pcs	32	
PPA-32/6	school, set 6 pcs	32	
PPA-32/8	school, set 8 pcs	32	
PPA-38/4	competition, set 4 pcs	40	IAAF
PPA-38/6	competition, set 6 pcs	40	IAAF
PPA-38/8	competition, set 8 pcs	40	IAAF

## Lane markers



Made of white fibreglass, equipped with two false start indicators, special cut-out handle, big digits, provide quick identification of competitor's lane, easy to store, available individually and in ready sets

Code	Description
LM-45	Reinforced profile, square section, height 45 cm, when ordering please specify the lane number
LM-45/4	set of 4 lane markers LM-45
LM-45/6	set of 6 lane markers LM-45
LM-45/8	set of 8 lane markers LM-45
LM-45/10	set of 10 lane markers LM-45

Code	Description
LM-60	triangular section, height 61 cm, when ordering please specify the lane number
LM-60/4	set of 4 lane markers LM-60
LM-60/6	set of 6 lane markers LM-60
LM-60/8	set of 8 lane markers LM-60
LM-60/10	set of 10 lane markers LM-60

## Lap counters



Lear arrangement of digital plastic units, with loud brass bell or without it, foamed PVC board screwed to steel frame, two-segment post with synthetic connector, rotation 360°, blocked in desired position with adjusting screw, flat base inexpensive in transport

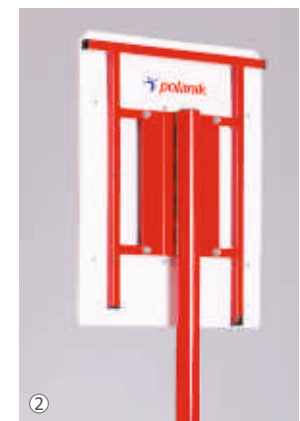
Code	Description
T2-S246	lap counter, with bell, language EN
T2-S246-PL	lap counter, with bell, language PL
T2BD-S410	lap counter, without bell, language EN
T2BD-S410-PL	lap counter, without bell, language PL

## Starter's stand



Optimal height to view all lanes in track events, heavy duty thick-walled base made of fibreglass, powder painted steel pole equipped with a special shelf for starting revolver and cartridges

Code	Description
PS11-338	starter's stand, height 40 cm



# Track events and race walking

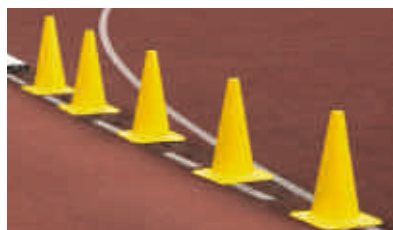
## Finish line posts



Set of 2 finish line posts, synthetic material PP, supporting construction made of steel galvanized and powder painted, stable round base yet light enough to be moved

Code	Description
SLM-S0450	finish line posts, language EN
SLM-S0450-PL	finish line posts, language PL

## Race course cone



Cone designed to lay out race course in track events and race walking, made of plastic, base dimensions 26 cm x 26 cm, height 38 cm

Code	Description
PN-15	race course cone 15"

## Breakline cone 5 cm x 5 cm



Cone made of soft rubber, designed to mark breakline in the 800 m event, base dimensions 5 cm x 5 cm, height 9 cm, complies with IAAF (Competition Rules 2012-2013, Rule 163 point 5)

Code	Description
SLZ-5x5	breakline cone 5 cm x 5 cm

## Competitor clothing basket



Made of synthetic material, colour and capacity are variable depending on availability, easy to stack up

Code	Description
KNU	competitor clothing basket

## Timers and judges stand



Steel base hot galvanized, aluminium steps and hand rails, eight plastic comfortable seats installed alternatingly, base equipped with wheels for easy mobility

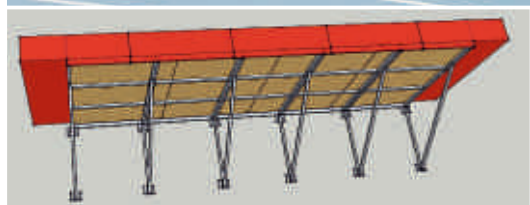


Code	Description
SCH-8	timers and judges stand

# Track events and race walking

## Stop mat for sprints

EXTRA



30 cm thick, installed on plywood fastened to galvanized supporting frame, mat overlaps steel frame by 50 cm on each side to protect sprinters against steel frame edges, front side made of spike resistant mesh fabric, PU foam inside, bottom and sides made of PVC, other dimensions on request

Code	Description
SM-6x2	stop mat 6 x 2 x 0,3 [m]
RSM-5x2	supporting steel frame 5 x 2 x 1 [m]
PSM-6x2	PVC cover 6 x 2 x 1 [m]

## Race walking disqualification magnetic board

NEW

Designed to inform competitors about number of red cards and type of offence, allows to place 30 competitor numbers in two columns each of 15 and four offences next to each competitor, equipped with two containers for magnetic labels (digits, race distances and gender, loss of contact, bent knee), supporting structure made of galvanized steel and powder painted, castoring wheels with brake for easy mobility

Code	Description
TCS16-S0514	board to inform competitors in race walking about number of offences



## Set of race walking judges paddles



Set of three race walking judge's paddles: yellow caution paddle - bent knee, yellow caution paddle - loss of contact and red disqualification paddle, made of synthetic material, available also separately

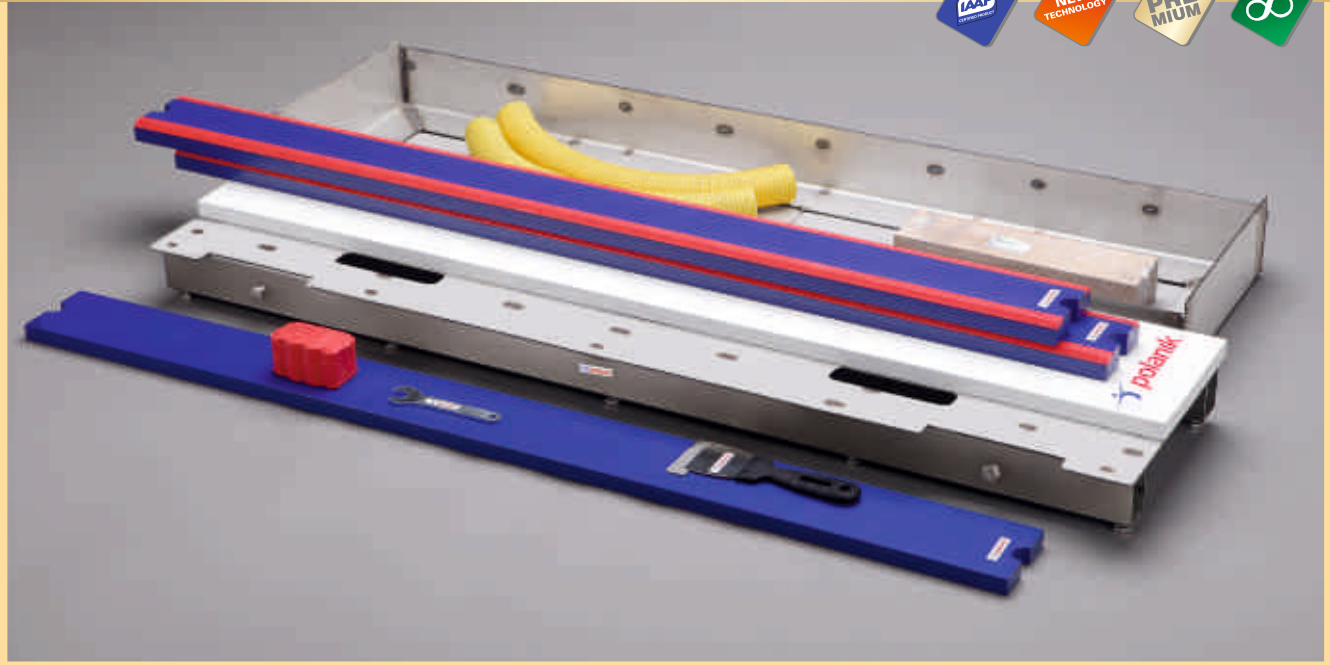
Code	Description
TSC-3	paddle set for race walking judge
TSC-BK	bent knee
TSC-R	red paddle
TSC-LC	loss of contact

# Long and triple jumps



**Mateusz Trzebowski**  
Polish Youth Champion in triple jump

## STAINLESS STEEL TAKE-OFF BOARD Premium Line



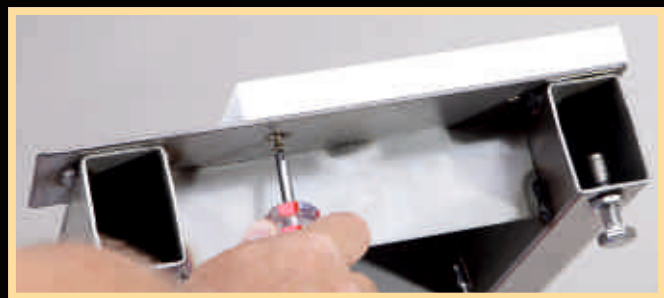
**Complete set** - comes with all necessary elements to install it in runway and to conduct training or competitions, set contains: foundation tray (1) with draining tubes to be embedded in runway, base board (2) with white take-off board (3), two competition indicator boards (4) with plasticine and one training indicator full board (5), forming knife (9) to shape plasticine on indicator boards, spare plasticine block (7), wrench (10) to block base board into foundation tray

**Easy operation and maintenance** - simple system of securing base board inside foundation tray and fastening white take-off board guarantee easy operation, mending defects in paint coating of wooden elements is the only maintenance work to do

**Innovative construction** - both top and bottom of white take-off board can be used, one side can be designated for training only and the other can be saved for competitions, simply unscrew screws and put them on the other side

**Extreme durability** - all the metal elements and bolts are made of stainless steel, so they are maintenance-free parts

Code	Description	Certificate
S12-250	competition take-off board with stainless steel equipment	IAAF



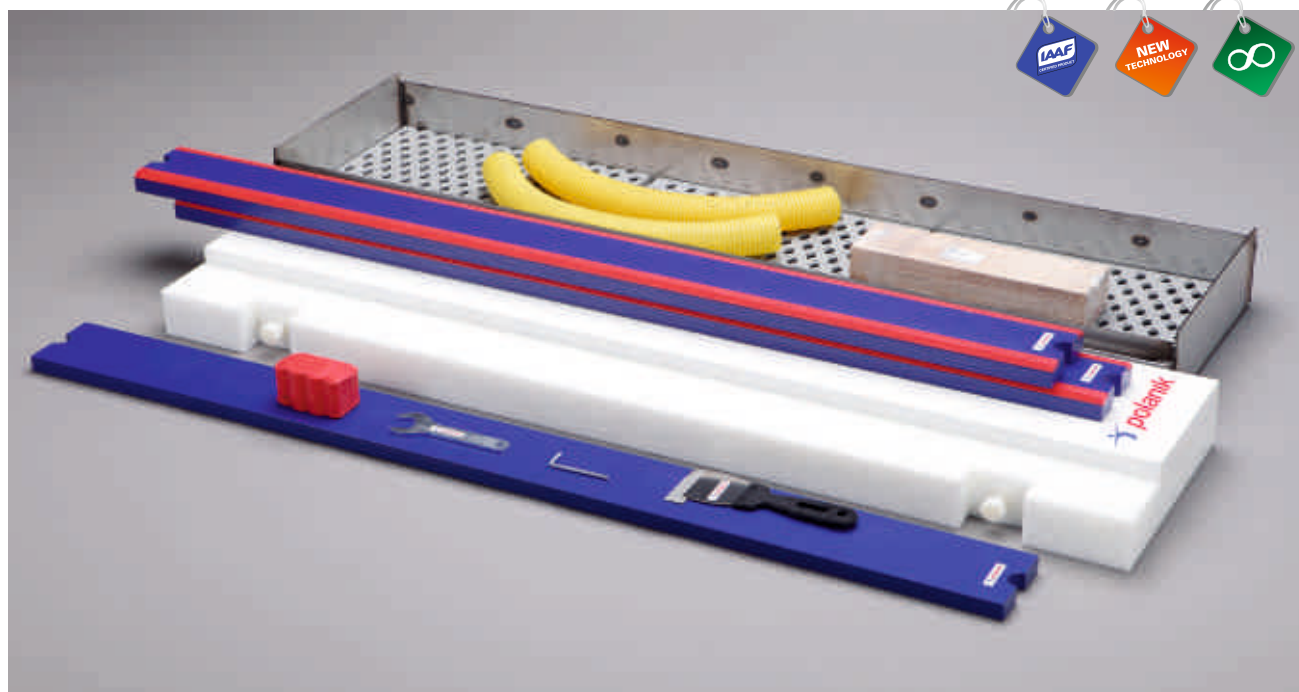
### Parts and components available separately

Code	Description
① K3-250	stainless steel foundation tray with accessories
② S-0250-000-09-00-00	stainless steel base board
③ K2-250	white take-off board 20 mm with screws
④ S-250-02-00	plasticine indicator board
⑤ S-250-02-03	training indicator board without plasticine
⑥ LG15-250	rubber training indicator
⑦ S-250-02-01	plasticine 300 g
⑧ P8x31	plasticine straps for indicator board
⑨ S-250-06-00	plasticine forming knife
⑩ S-0250-000-08-00-01	wrench to block base board in foundation tray

### White take-off board, fixed from below, without metal elements on top

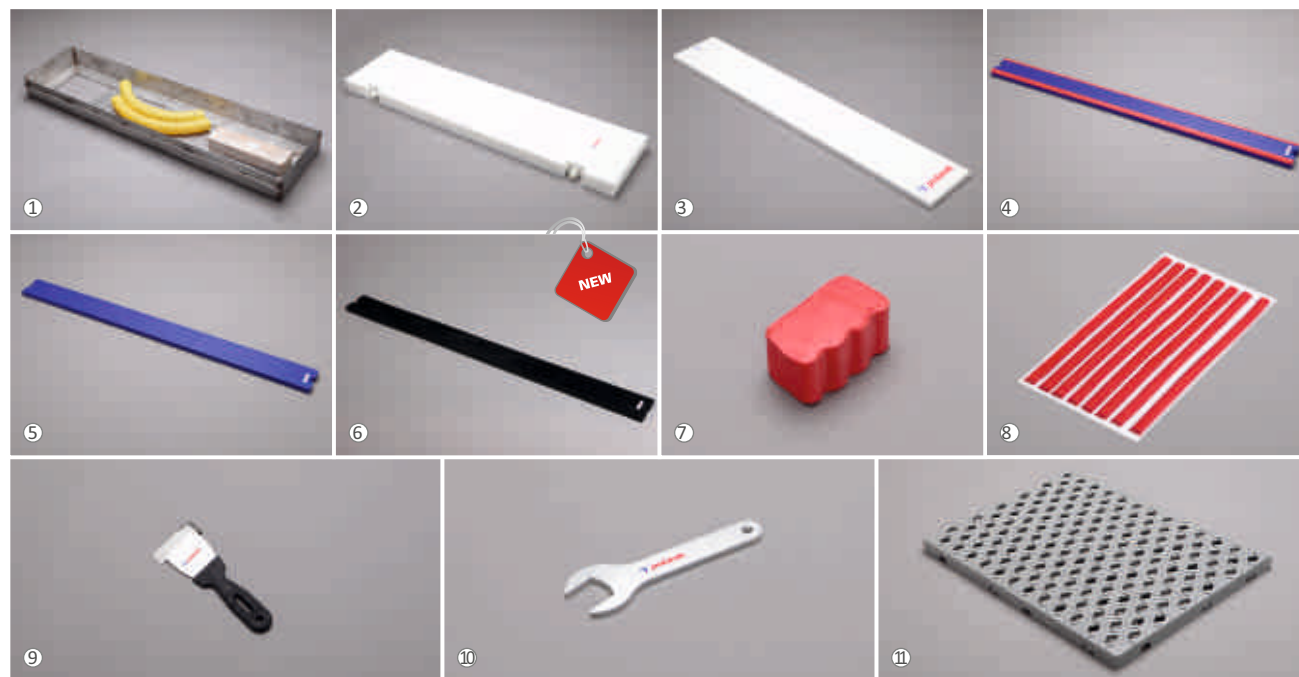


### Competition take-off board – set with stainless steel foundation tray and synthetic base board



Includes all necessary elements to install take-off board in runway: stainless steel foundation tray (1) with spacing boards for concreting and drain pipes, waterproof synthetic base board (2) with wrench (10) to block it inside tray, easy to replace white take-off board (3) screws, two indicator plasticine boards (4) to conduct competitions, indicator training board (5) without plasticine, spare plasticine (7) approx. 300g, plasticine forming knife (9) to shape plasticine on indicator boards, draining plastic grids (11) to remove water from inside of foundation tray

Code	Description	Certificate
S14-250	competition take-off board with stainless steel foundation tray and synthetic base board	IAAF



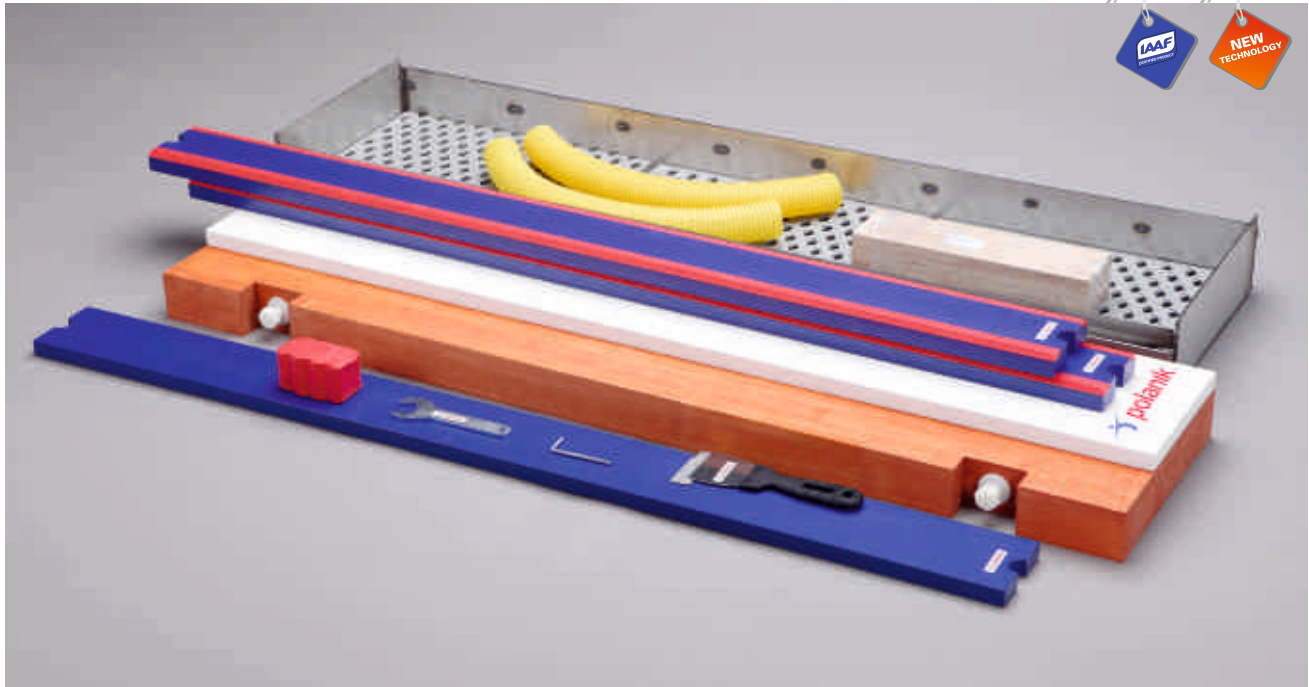
#### Parts and components available separately

Code	Description
① K3-250	stainless steel foundation tray with accessories
② K5-250	PVC base board
③ K1-250	white take-off board 20 mm with screws
④ S-250-02-00	plasticine indicator board
⑤ S-250-02-03	training indicator board without plasticine
⑥ LG15-250	rubber training indicator
⑦ S-250-02-01	plasticine 300 g
⑧ P8x31	plasticine straps for indicator board
⑨ S-250-06-00	plasticine forming knife
⑩ S-0250-000-00-08-00	wrench to block base board in foundation tray
⑪ S-250-03-00	draining plastic grid



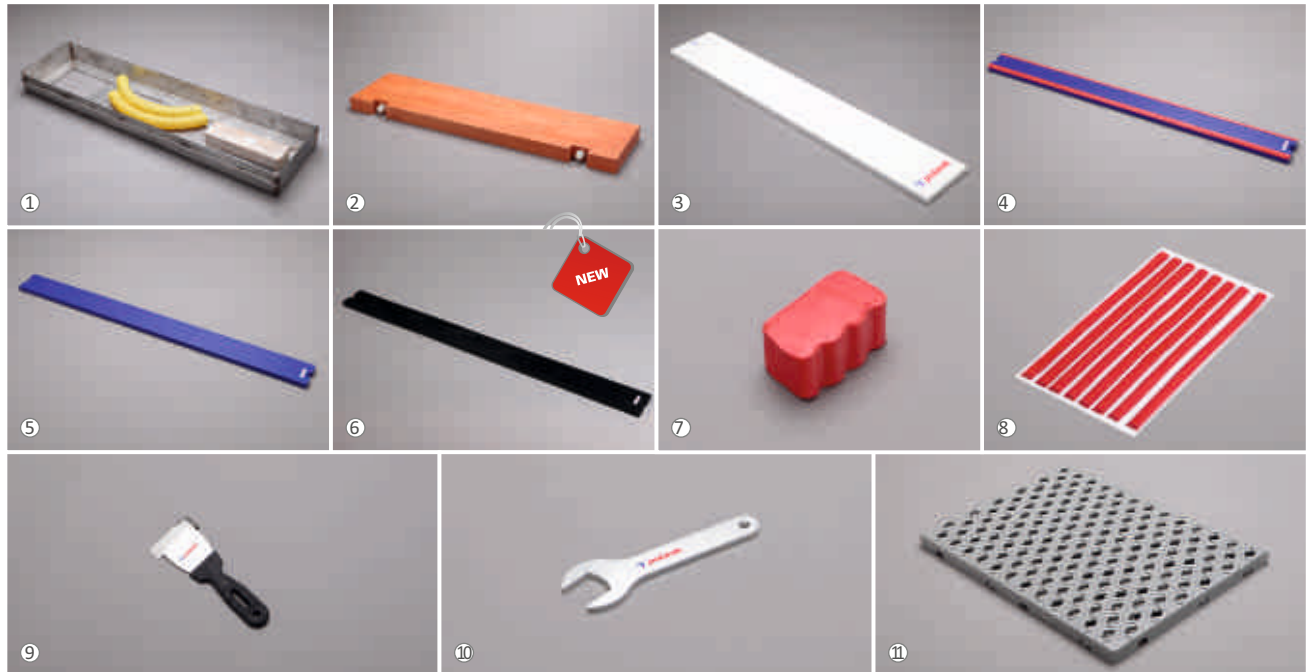
White take-off board, fixed from below, without metal elements on top

## Competition take-off board - set with stainless steel foundation tray and wooden base board



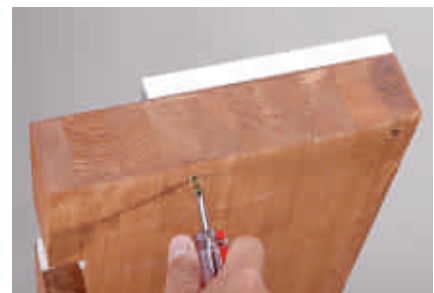
Includes all necessary elements to install take-off board in runway: stainless steel foundation tray (1) with spacing boards for concreting and drain pipes, wooden base board (2) with wrench (10) to block it inside tray, easy to replace white take-off board (3) screws, two indicator plasticine boards (4) to conduct competitions, indicator training board (5) without plasticine, spare plasticine (7) approx. 300g, plasticine forming knife (9) to shape plasticine on indicator boards, draining plastic grids (11) to remove water from inside of foundation tray

Code	Description	Certificate
S-250	competition take-off board with stainless steel foundation tray and wooden base board	IAAF



### Parts and components available separately

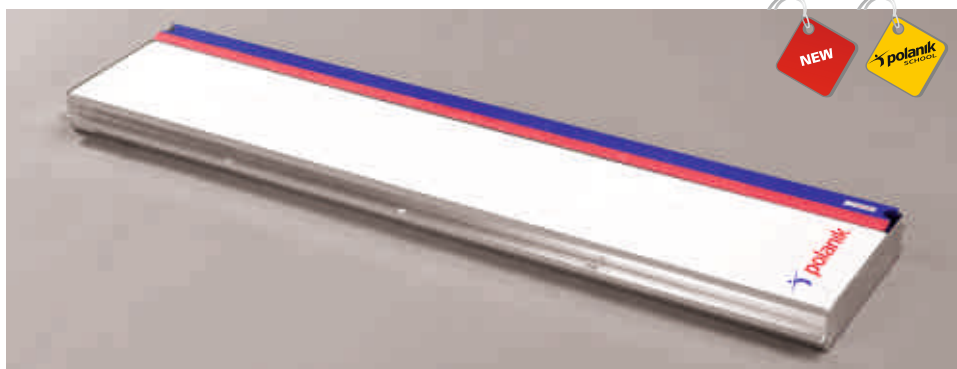
Code	Description
① K3-250	stainless steel foundation tray with accessories
② S-250-01-01	wooden base board
③ K1-250	white take-off board 20 mm with screws
④ S-250-02-00	plasticine indicator board
⑤ S-250-02-03	training indicator board without plasticine
⑥ LG15-250	rubber training indicator
⑦ S-250-02-01	plasticine 300 g
⑧ P8x31	plasticine straps for indicator board
⑨ S-250-06-00	plasticine forming knife
⑩ S-0250-000-00-08-00	wrench to block base board in foundation tray
⑪ S-250-03-00	draining plastic grid



White take-off board, fixed from below, without metal elements on top



### School and training take-off board - set with plasticine indicator board



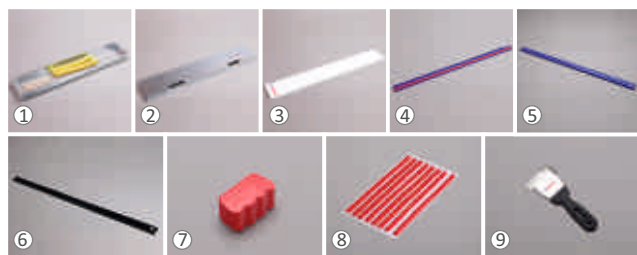
Code	Description
S16-0294	school and training take-off board with plasticine indicator board



White take-off board, fixed from below, without metal elements on top

Complete set for installing in the track, includes parts and elements numbers: 1, 2, 3, 4, 7 and 9

### Parts and components available separately



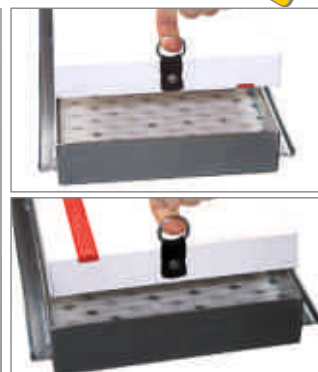
Code	Description
① K1-0294	steel galvanized foundation tray with accessories
② S-0294-000-03-01-00	steel galvanized base board
③ K2-250	white take-off board 20 mm with screws
④ S-0294-000-03-02-00	plasticine indicator board
⑤ S-0294-000-00-03-00	training indicator board without plasticine
⑥ S-0294-000-00-04-00	rubber training board for school and training take-off board
⑦ S-250-02-01	plasticine 300 g
⑧ P8x31	plasticine straps for indicator board
⑨ S-250-06-00	plasticine forming knife

### School take-off board - set

Complete set for installing in the track, includes parts and elements numbered from 1 to 5



Code	Description
S-0294	school take-off board



### Parts and components available separately

Code	Description	Code	Description
① K1-0294	steel galvanized foundation tray with accessories	③ S-0294-000-00-00-02	plasticine 500 g
② S-0294-000-01-00-00	school white take-off board	④ S-0294-000-00-02-00	plasticine forming knife
		⑤ S-0294-000-00-00-01	draining plastic grid



### Insert for foundation tray 34 cm wide



Makes it possible to install Polanik competition take-off boards in the foundation tray which is 340 mm wide, made of synthetic material

Code	Description
WU16-250	insert for foundation tray 34 cm wide

## Blanking covers

Special edges for installing synthetic surface



Code	Description
PBN14-S0250	stainless steel cover with edges for competition take-off board

Adjustable feet, strong ribbed construction



Code	Description
PBN-S0250	stainless steel cover for competition take-off board



Code	Description
PB-S0294	galvanized steel cover for training take-off board

## Plasticine indicator cart

Equipped with wide table top and special shelf for forming knife and spare plasticine, rear axle with latch brake, can also store 6 indicator boards on the support arms, indicators boards with plasticine and forming knife available separately

Code	Description
PIC14-6	plasticine indicator cart



# Long and triple jumps

## Adjustable aluminium distance indicator

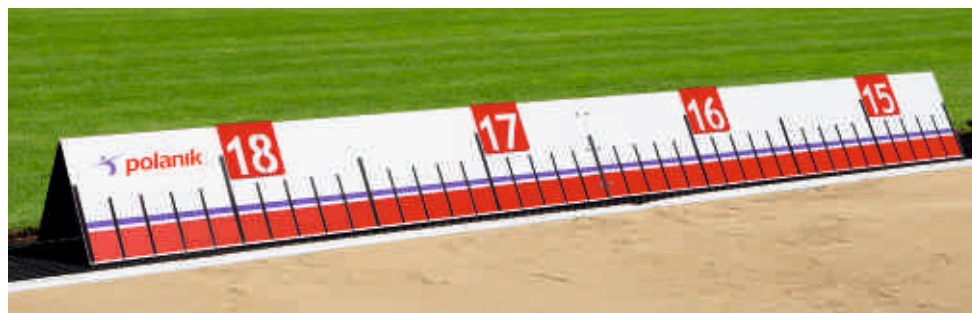


Light and durable aluminium construction, two segments screwed together, well visible markers (from 4 to 18, made of powder painted aluminium) put on segment top edge in set

Markers for aluminium indicator available separately  
- other markers on request

Code	Description
LU17R-S0283	adjustable aluminium distance indicator with numbers from 4 to 18

Code	Description
CR17-S283	competition record marker CR for aluminium distance indicator
ER17-S283	European record marker ER for aluminium distance indicator
RM17-S283	meeting record marker MR for aluminium distance indicator
RP17-S283	Polish record marker RP for aluminium distance indicator
TQ17-S283	Q-marker for aluminium distance indicator
WR17-S283	world record marker WR for aluminium distance indicator



## Adjustable foam distance indicator

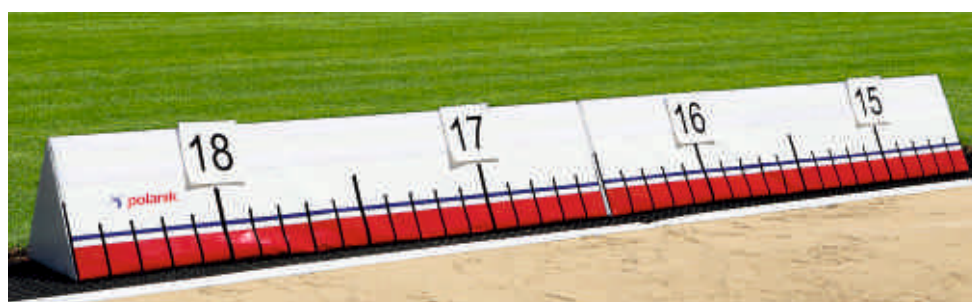


Soft construction made of foam put into PVC covering, two segments linked with Velcro® belts, contains PVC markers from 4 to 18 to be put on segment sides with Velcro® belts

Markers for foam indicator available separately  
- other markers on request

Code	Description
LU16-417	adjustable foam distance indicator with numbers from 4 to 18

Code	Description	Code	Description
ER16-TRD	European record marker ER with Velcro® belt 40 x 20 cm	ER16-TRM	European record marker ER with Velcro® belt 20 x 20 cm
WR16-TRD	world record marker WR with Velcro® belt 40 x 20 cm	WR16-TRM	world record marker WR with Velcro® belt 20 x 20 cm
RP16-TRD	Polish record marker RP with Velcro® belt 40 x 20 cm	Q16-TRD	Q-marker with Velcro® belt 40 x 20 cm
RP16-TRM	Polish record marker WR with Velcro® belt 20 x 20 cm	Q16-TRM	Q-marker with Velcro® belt 20 x 20 cm



# Long and triple jumps

## Aluminium rake



With levelling blade, wide head installed on long handle

Code	Description
GA-S0325	aluminium rake

## Take-off markers

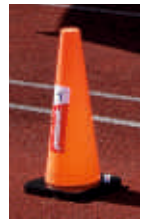
Made of aluminium sheet, powder painted in white, with contrasting stripe



Code	Description
TOM-2	set of 2 pcs

## Cone to close runway

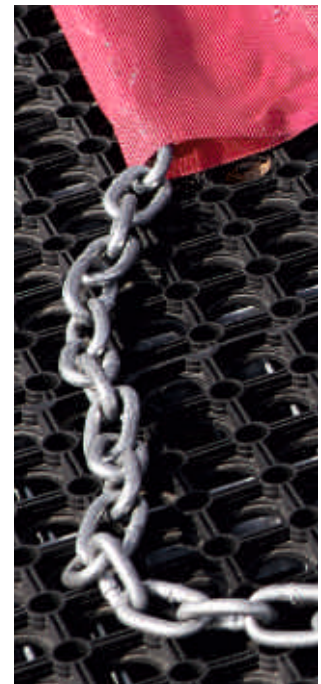
Made of synthetic material, vivid colour, approx. height 45 cm



Code	Description
PW-18	cone to close runway

## Pit covers

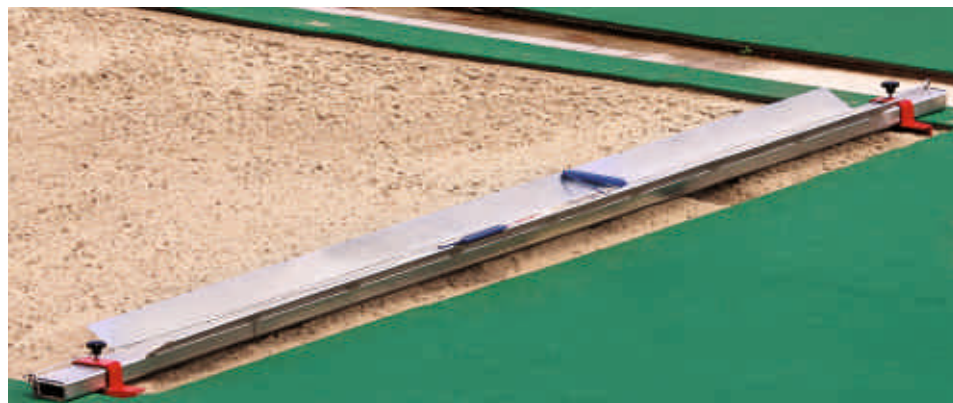
Made of PVC mesh or full PVC fabric, steel galvanized chain installed in the edges for anchoring



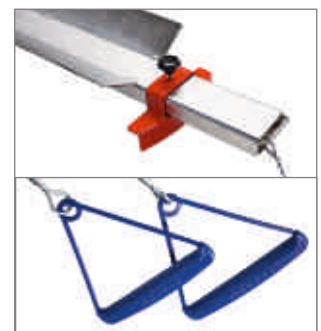
Code	Description
MP-001	PVC mesh, red cover 1 m <sup>2</sup>
MP-007	PVC mesh, white cover 1 m <sup>2</sup>
MPP14-001	full PVC red cover 1 m <sup>2</sup>

## Sand leveller

Lets you prepare the landing area considerably faster than it is done in a common way, durable steel construction equipped with gathering blades, strong and comfortable handles with specially shaped grips ensure easy operation, special guides give precise adjustment to the landing area width



Code	Description
NP-S0326	sand leveller



# High jump



*"I have been doing athletics for 18 years now. That is my great passion and the best job I could ever have.*

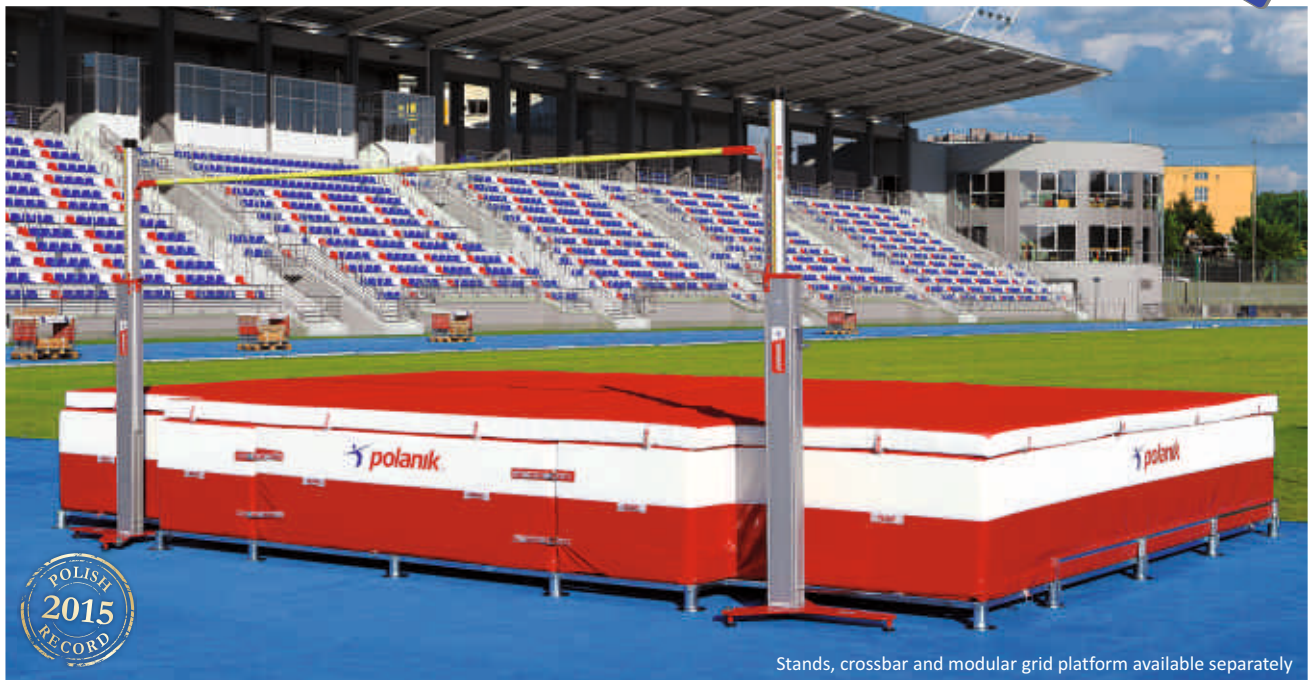
*In my career I have the ups and downs, but it is just sport that has taught me to fight to the last breath and to never give up".*

## **Kamila Licwinko**

bronze medallist of World Championships  
Indoor World Champion  
Polish record holder



## Competition landing area

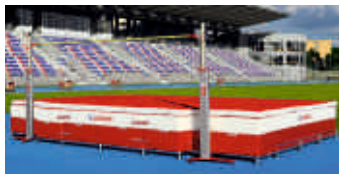


Stands, crossbar and modular grid platform available separately

Code	Size [m]	Certificate
W-647	6 x 4 x 0,7	IAAF

Designed for competitions of all levels

Available in three colours:



● red 001



● blue 002



● green 005



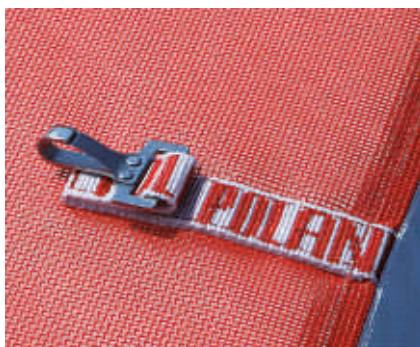
unique construction of top pad - double-sided element (spike resistant mesh fabric on both sides) prolongs radically the landing area life



outer covering - PVC fabric made of polyester with two vinyl layers – very high tensile strength and resistance to water



advanced 3-layer internal construction, made of high quality PUR foam - very high protection and comfort



stainless steel hooks and D-rings fasten the top pad to the landing area



segments are fastened to each other with jacquard webbing belts equipped with metal self-locking buckles, strong envelope stitching



handles made of very strong jacquard webbing

# High jump

## Club multicube landing areas

Designed especially for sports clubs, constituted by several segments, spike resistant mesh fabric covers the upper surface of the top pad



Stands, crossbar and modular grid platform available separately



PVC covering made of polyester with two vinyl layers



3-layer high quality PUR foam internal construction



stainless steel hooks and D-rings for fastening the top pad



jacquard webbing belts with metal self-locking buckles



sturdy handles made of jacquard webbing, durable envelope stitching

Code	Size [m]
W-536	5 x 3 x 0,6
W-636	6 x 3 x 0,6



Available in three colours:

● red 001

● blue 002

● green 005

## Club monocube landing areas

The unique construction has let us reduce costs and maintain the same high level of safety and quality, set of PUR foam construction which are put into one PVC master covering with spike resistant mesh fabric



Stands, crossbar and modular grid platform available separately



3-layer high quality PUR foam internal construction



PVC covering made of polyester with two vinyl layers



linking system prevents the foam elements from moving aside

Code	Size [m]
W-536-B	5 x 3 x 0,6
W-636-B	6 x 3 x 0,6



Available in three colours:

● red 001

● blue 002

● green 005

## School landing area



Designed for training the youngest competitors



①

Stands, crossbar and modular grid platform available separately

Code	Size [m]
① W-4255	4 x 2,5 x 0,5
② W-435	4 x 3 x 0,5

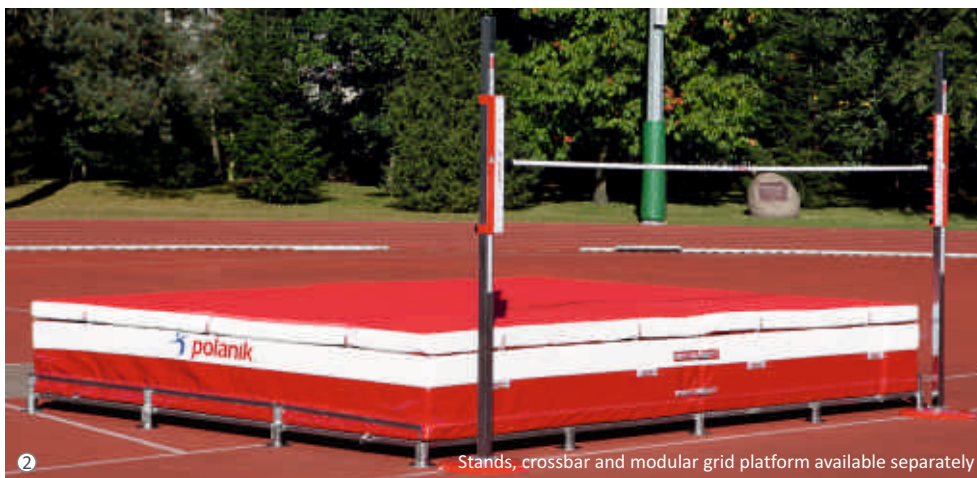


Available in three colours:

● red 001

● blue 002

● green 005



②

Stands, crossbar and modular grid platform available separately

Available in three colours:



● red 001

● blue 002

● green 005

① ② PVC covering made of polyester with two vinyl layers

① ② 3-layer high quality PUR foam internal construction

② stainless steel hooks and D-rings fasten the top pad to the landing area

② jacquard webbing belts with metal self-locking buckles

① ② sturdy handles made of jacquard webbing, durable envelope stitching

## School landing areas made of mats

PVC cover with spike resistant mesh fabric on one side for jumping in spikes and plain smooth surface on the other side for jumping in trainers



① ② safety mattresses equipped with carrying handles, linking jacquard webbing belts and anti-slip bottoms



Code	Size [m]
① W-4355-S	4 x 3 x 0,55
② W-536-S	5 x 3 x 0,6

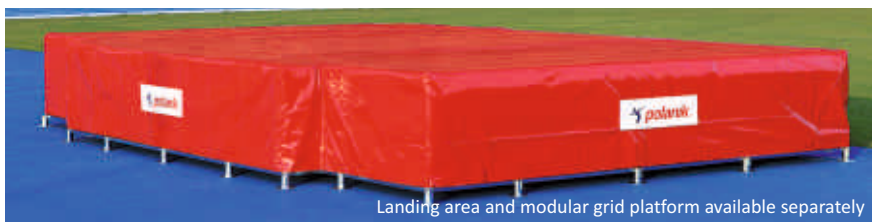


# High jump

## Waterproof covers for landing areas

Strong vinyl, welded joints make it very hermetic

Code	Description
P-647	for W-647



Landing area and modular grid platform available separately



All covers are available in three colours:

● red 001

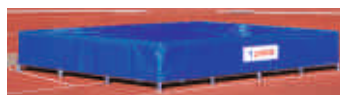
● blue 002

● green 005

Code	Description
P-4255	for W-4255
P-435	for W-435
P-536	for W-536
P-636	for W-636



Landing area and modular grid platform available separately



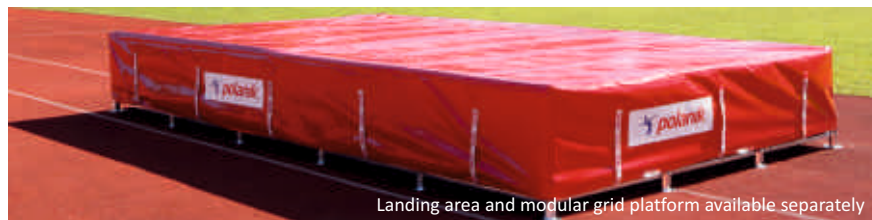
All covers are available in three colours:

● red 001

● blue 002

● green 005

Code	Description
P-536-B	for W-536-B
P-636-B	for W-636-B



Landing area and modular grid platform available separately



All covers are available in three colours:

● red 001

● blue 002

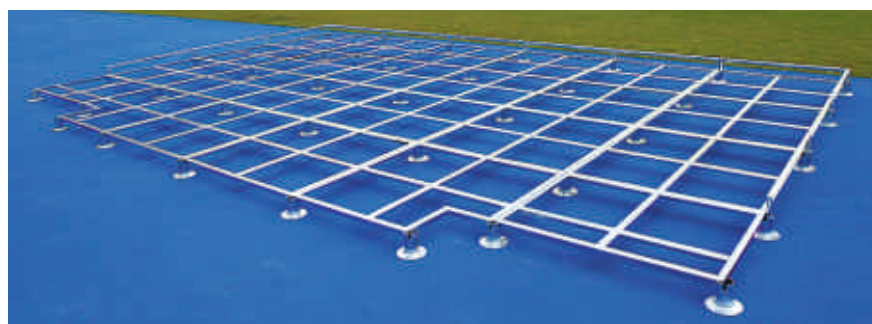
● green 005

## Modular grid platforms

Special modular construction, made of galvanized steel economical in transport, small and light elements, easy to store and assemble, correct isolation from the ground (approx. 10 cm high)

Code	Description
SW-4x2,5	for W-4255
SW-4x3	for W-435
SW-5x3	for W-536, W-536-B
SW-6x3	for W-636, W-636-B
SW-6x4	for W-647*

\* one cart WSZG-30 in the set

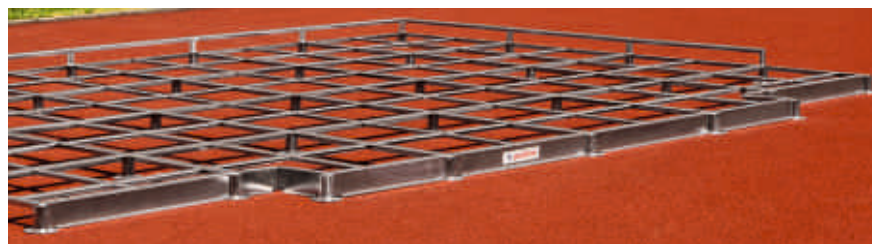


## Safety guards for platforms



Made of galvanized steel, designed to blank gaps between runway surface and platform top edges, eliminate risk of sliding foot under landing area

Code	Description
NZ14-SW6x4	set of guards for SW-6x4
NZ14-SW5x3	set of guards for SW-5x3



## Self-assembly garage for landing areas

High class shelter against unfavourable weather conditions and damages, made of galvanized steel, roof made of aluminized and galvanized steel sheet, segments linked with padlock clamps and sealing catch, wide plastic castoring wheel with height adjustment and swivel lock for easy moving, special soft PVC flaps protect inside against animals, available on request



Code	Description
GW	garage for high jump landing area 1 m <sup>2</sup>
GW-4255	garage for W-4255
GW-435	garage for W-435
GW-536	garage for W-536
GW-636	garage for W-636
GW-647	garage for W-647



wide plastic castoring wheels with height adjustment and swivel lock



padlock clamps



sealing catch



supporting construction made of hot galvanized steel, aluminium sheet roof and sides

## Measuring device

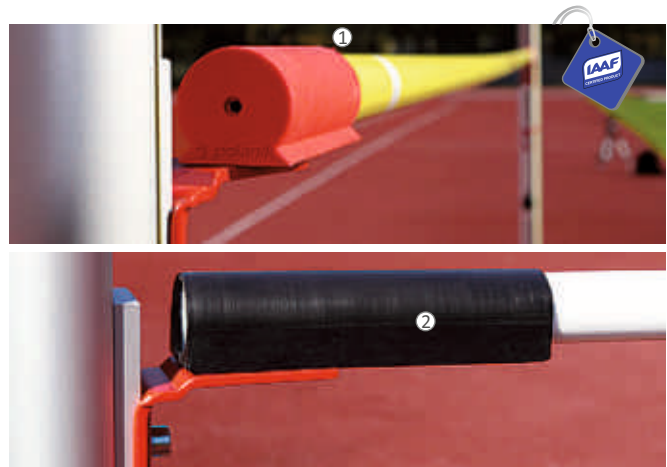
Telescopic, 6 segments, made of aluminium profiles, equipped with level, max. height 3 m



Code
MDHJ-3

## Crossbars

1. Competition crossbars made of fibreglass, plastic ends
2. Training crossbars made of fibreglass, rubber ends



Code	Size [m]	Certificate
① PW-400	4	IAAF

Code	Size [m]
PT-035	3,6
PT-040	4

# High jump

## Competition HJ stands

① aluminium anodized telescopic construction

② aluminium anodized profile

③ two crossbar brackets

④ measuring tape installed in C-shaped groove protecting against abrasion and damages

⑤ self-blocking mechanism of lifting and lowering crossbar support by means of crank

⑥ mechanism of lifting and lowering crossbar by mean of handwheel

⑦ base equipped with wheels for easy rolling

⑧ flat steel base, powder painted, economical in transport

⑨ TV camera (sports camera) bracket included in the set

TV camera bracket installed on crossbar support, camera is not included

Sample of view from TV camera mounted on crossbar support bracket, camera is not included

Code	Range [cm]	Certificate
STW-02	115-265	IAAF

Code	Range [cm]	Certificate
STW-01	75-250	IAAF



## Training HJ stand

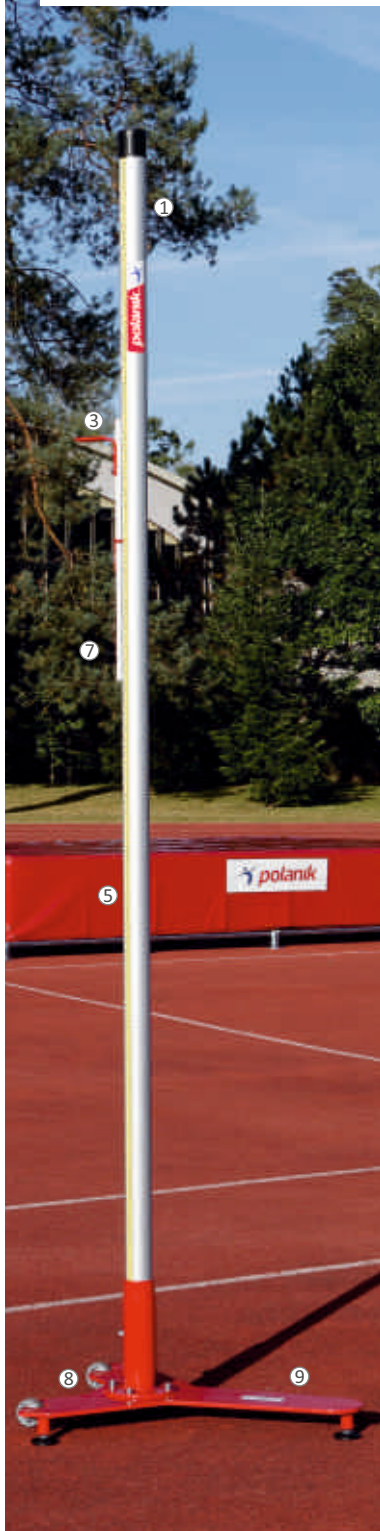
- ① aluminium anodized profile
- ② steel galvanized profile
- ③ crossbar brackets
- ④ special crossbar support equipped with 7 brackets designed also for elastic crossbars

- ⑤ measuring tape installed in C-shaped groove protecting against abrasion and damages
- ⑥ simple height readout in special window
- ⑦ mechanism of lifting and

lowering crossbar by mean of handwheel

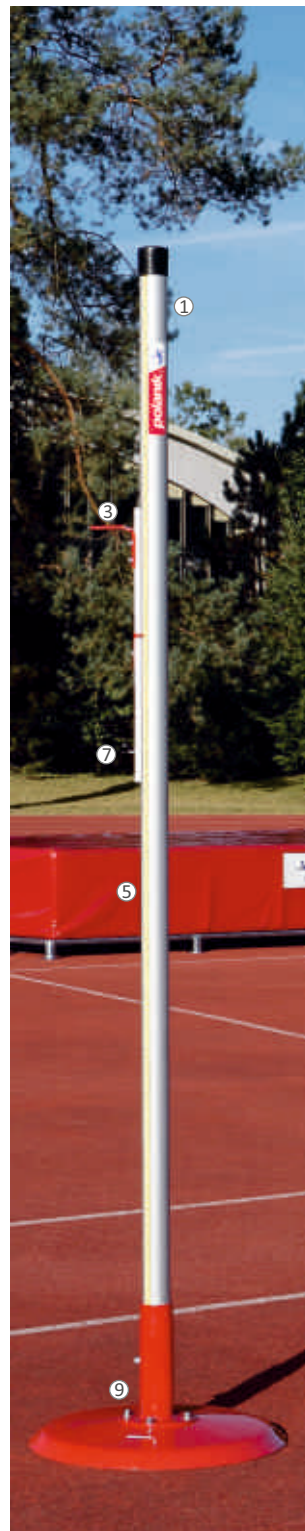
- ⑧ base equipped with wheels for easy rolling

- ⑨ flat steel base, powder painted, economical in transport



Code	Range [cm]
STW-03/T	75-230

## School HJ stands



Code	Range [cm]
STW-03	70-200



Code	Range [cm]
STW14-04	50-200

# Pole vault



*"I am happy that I can represent such a reliable company like Polanik..."*

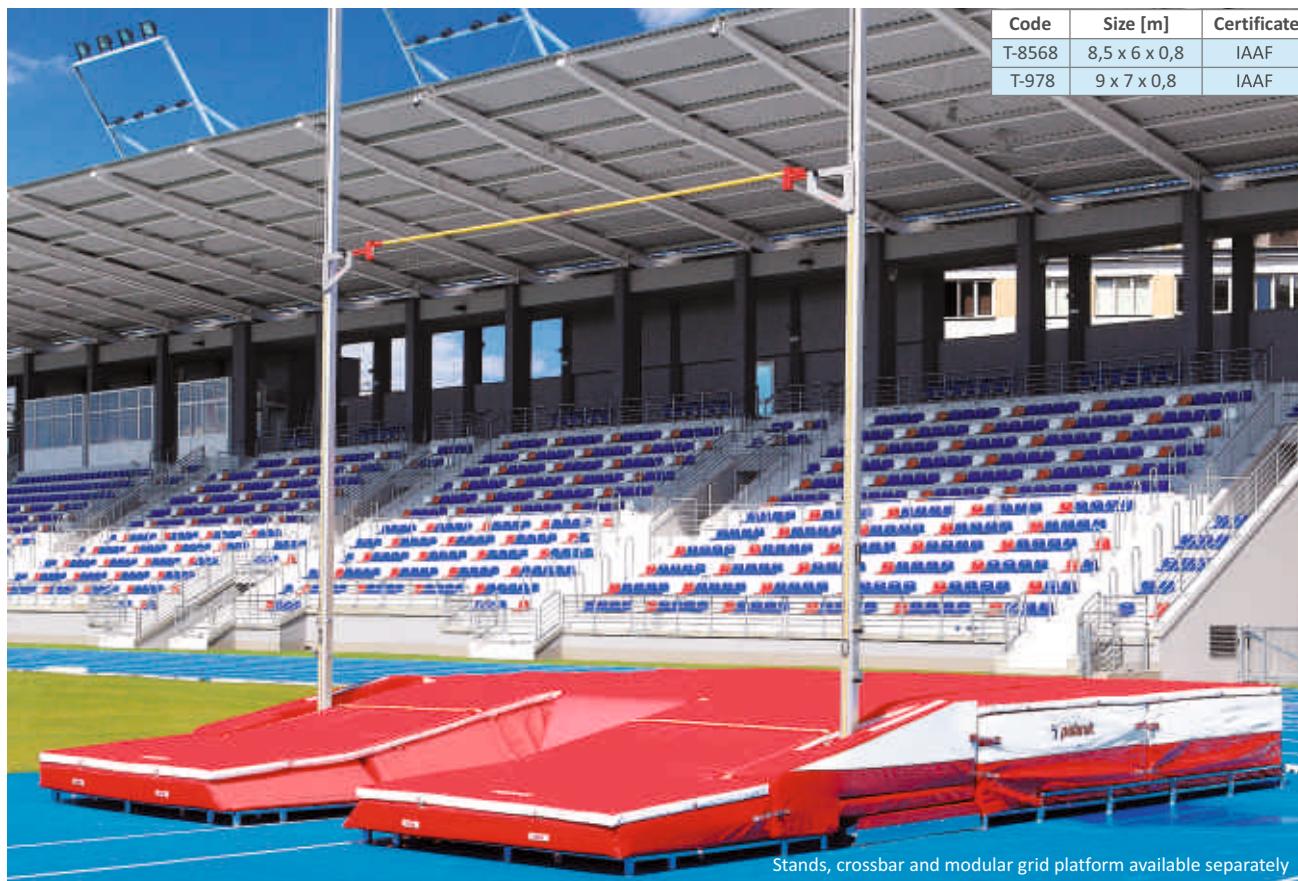
## **Piotr Lisek**

silver and bronze medallist of World Championships  
Indoor European Champion  
Polish record holder



## Competition landing areas

Designed for competitions of all levels



Code	Size [m]	Certificate
T-8568	8,5 x 6 x 0,8	IAAF
T-978	9 x 7 x 0,8	IAAF

Stands, crossbar and modular grid platform available separately

Available in three colours:



● red 001



● blue 002



● green 005



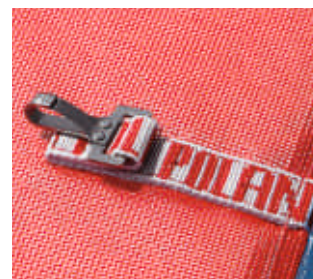
unique construction of top pad - double-sided element (spike resistant mesh fabric on both sides) prolongs radically the landing area life



outer covering - PVC fabric made of polyester with two vinyl layers - very high tensile strength and resistance to water



advanced 3-layer internal construction, made of high quality PUR foam - very high protection and comfort



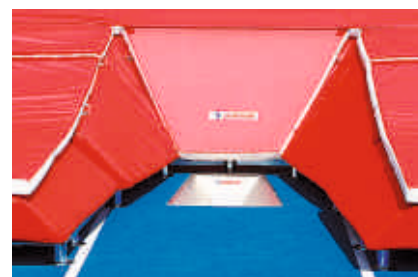
stainless steel hooks and D-rings fasten the top pad to the landing area



segments are fastened to each other with jacquard webbing belts equipped with metal self-locking buckles, strong envelope stitching



handles made of very strong jacquard webbing



special system of pads surrounding the box gives maximum protection for the pole vaulter

# Pole vault

## Competition double front landing area

Ensures conducting pole vault events in both directions without moving the landing area



Code	Size [m]
T-12268-D	12,2 x 6 x 0,8

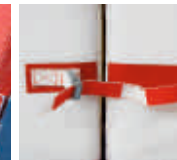


Available in three colours:

● red 001

● blue 002

● green 005



unique construction of top pad - double-sided element (spike resistant mesh fabric on both sides) prolongs radically the landing area life

outer covering - PVC fabric made of polyester with two vinyl layers - very high tensile strength and resistance to water

advanced 3-layer internal construction, made of high quality PUR foam - very high protection and comfort

stainless steel hooks and D-rings fasten the top pad to the landing area

segments are fastened to each other with jacquard webbing belts equipped with metal self-locking buckles, strong envelope stitching

handles made of very strong jacquard webbing

special system of pads surrounding the box gives maximum protection for the pole vaulter

## Multicube landing areas



Constituted by several segments, spike resistant mesh fabric covers the upper surface of the top pad

Code	Size [m]	Type
T-547	5 x 4 x 0,7	school
T-657	6 x 5 x 0,7	school
T-758	7 x 5 x 0,8	club

Available in three colours:

● red 001

● blue 002

● green 005



outer covering - PVC fabric made of polyester with two vinyl layers - very high tensile strength and resistance to water

advanced 3-layer internal construction, made of high quality PUR foam - very high protection and comfort

stainless steel hooks and D-rings fasten the top pad to the landing area

segments are fastened to each other with jacquard webbing belts equipped with metal self-locking buckles, strong envelope stitching

handles made of very strong jacquard webbing

## Monocube landing area

The unique construction has let us reduce costs and maintain the same high level of safety and quality, set of PUR foam constructions which are put into one PVC master covering with spike resistant mesh fabric



Available in three colours:



● red 001



● blue 002



● green 005



advanced 3-layer internal construction, made of high quality PUR foam - very high protection and comfort



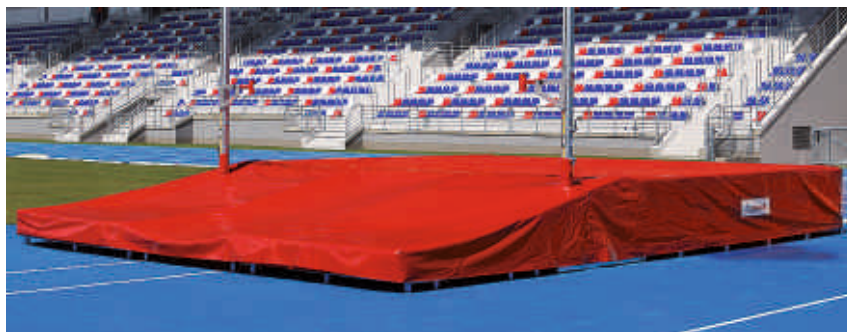
outer covering - PVC fabric made of polyester with two vinyl layers - very high tensile strength and resistance to water



original linking system prevents the foam elements from moving aside, so there are no dangerous empty spaces

Code	Size [m]	Typ
T-758-B	7 x 5 x 0,8	club

## Waterproof covers for landing areas



Strong vinyl, welded joints make it very hermetic

Available in three colours:



● red 001



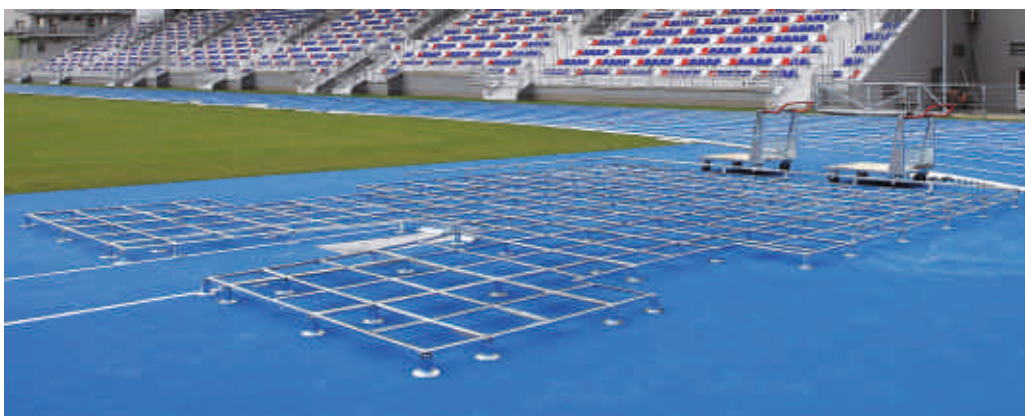
● blue 002



● green 005

Code	Description
P-547	for T-547
P-657	for T-657
P-758	for T-758
P-758-B	for T-758-B
P-8568	for T-8568
P-978	for T-978
P-12268-D	for T-12268-D

## Modular grid platforms



Special modular construction, made of galvanized steel, economical in transport, small and light elements, easy to store and assemble, correct isolation from the ground (approx. 10 cm high)

Code	Description
ST-5x4	for T-547
ST-6x5	for T-657
ST-7x5	for T-758 and T-758-B
ST-8,5x6	for T-8568*
ST-9x7	for T-978*
ST-12,2x6	for T-12268-D**

\*two carts WSZG-30 in the set  
\*\*three carts WSZG-30 in the set



# Pole vault

## Self-assembly garage for landing areas

High class shelter against unfavourable weather conditions and damages, made of galvanized steel, roof made of aluminized and galvanized steel sheet, segments linked with padlock clamps and sealing catch, wide plastic castoring wheels with swivel lock and height adjustment for easy moving, special soft PVC flaps protect inside against animals, available on request



Code	Description
GT	garage for pole vault landing area 1 m <sup>2</sup>
GT-547	garage for T-547
GT-657	garage for T-657
GT-758	garage for T-758
GT-8568	garage for T-8568
GT-978	garage for T-978
GT-12268-D	garage for T-12268-D



wide plastic castoring wheels with height adjustment and swivel lock



padlock clamps



sealing catch



supporting construction made of hot galvanized steel, aluminium-zinc sheet roof and sides

## Modular pole vault box 2 in 1



Unique set of stainless steel pole vault boxes, special training and conducting competitions on one jumping facility

- ① competition box with IAAF certificate, mounted on the training box
- ② training box installed in concrete foundation, deeper by 20 cm than a standard PV box, makes practice of putting and bending a vaulting pole easier

Code	Description	Certificate
PVBOX14-M	modular pole vault box set	
① PVBOX14-N	competition box mounted on training one	IAAF
② PVBOX14-T	training box deeper by 20 cm	

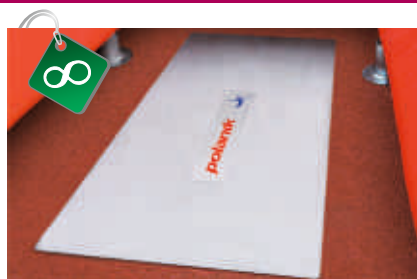
## PV Boxes



Prepared for installing in track surface

Code	Description	Certificate
PVBOX-S	stainless steel	IAAF
PVBOX-P	steel galvanized and powder painted	

## Blanking covers for PV boxes



Code	Description
PVCOVER-S	stainless steel
PVCOVER-P	steel galvanized and powder painted

## PV box lid



Made of stainless steel, when covered with synthetic surface the lid fits flush with runway surface

Code	Description
PVLID-S	stainless steel lid flush mount

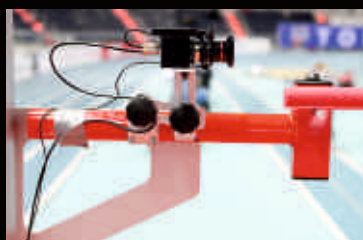
## ELECTRONICALLY WIRELESS DRIVEN STAND Premium Line



- Accurate - step motors driven by central unit, accuracy control system of crossbar vertical and horizontal positions
- Fast - one push of a button lowers supports for replacing a knocked off crossbar and raises them again to the most recently used height, one person only can replace a crossbar
- Handy and easy to operate - intuitive and clear key arrangement as well as information presented on tablet display



weatherproof anodized aluminium profile, aluminium crossbar support with horizontal adjustment range 0-15 cm, support runner based on eight ball bearings, approximate scale helps to conduct competition in emergency situations when manual back up is used



adjustable bracket for TV camera (or sports camera), made of anodized aluminium, installed on crossbar support, allows the camera operator to film passing over the crossbar, camera not included in the set



accurate crossbar positioning mechanism equipped with step motor, tight casing with hermetic socket, fast manual backup solution (installation time 10 minutes) in case of power shortages or failure by means of crank, special soft cover made of PVC and PUR foam installed for protection of jumpers and vaulting poles covers step motor casing



central driving unit equipped with Bluetooth communication (dimensions 435 x 300 x 215 [mm]), processing signals from operator's tablet and driving step motors, steel casing with own cooling system, waterproof cover

light and handy tablet with clear and easy to use application lets operator control stands and conduct competitions with touchscreen, after knock off one touch to lower supports and position them again at latest height, accuracy control system automatically detects errors in height adjustment (caused by, for example, landing on crossbar with great force) and enforces calibration



solid steel base fitted with wheels for moving the stand, post shift mechanism with step motor and silent-running toothed gear

Code	Range [cm]	Certificate
STT11-65E	210-628	IAAF

# Pole vault

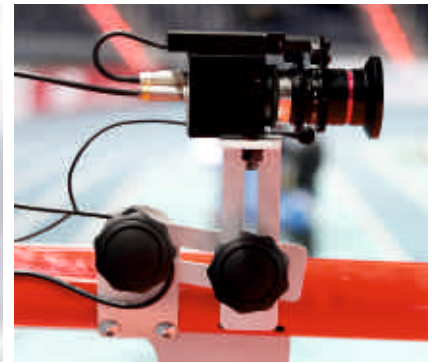
## Competition stand with electronic readout Polanik Professional



Code	Wys. [cm]	Certificate
STT15-65	200-640	IAAF



weatherproof anodized aluminium profile, aluminium crossbar support with horizontal adjustment range 0-15 cm, support runner based on eight ball bearings guarantees smooth work of crossbar raising mechanism



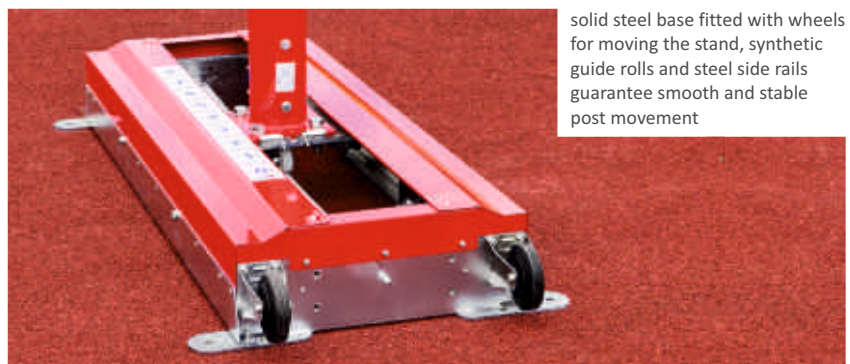
adjustable bracket for TV camera (or sports camera), made of anodized aluminium, installed on crossbar support, allows the camera operator to film passing over the crossbar, camera not included in the set



patented positioning crank mechanism of crossbar support and post shift



implementation of electronic height indicator has begun a new era of constructing PV standards, original Polanik solution has removed a traditional measuring tape, hermetic indicator casing with stainless steel hub installed on crank, resistant to high temperature and humidity, resistant to UV radiation and chemical agents, equipped with brake, battery life min. 5 years



solid steel base fitted with wheels for moving the stand, synthetic guide rolls and steel side rails guarantee smooth and stable post movement

## Competition foldable stand with electronic readout Polanik Professional



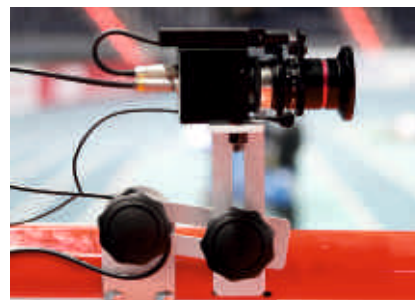
Code	Range [cm]	Certificate
STT15-65F	200-639	IAAF



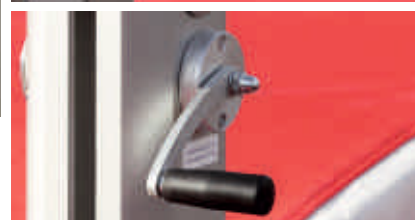
weatherproof anodized aluminium profile, aluminium crossbar support with horizontal adjustment range 0-15 cm, support runner based on eight ball bearings guarantees smooth work of crossbar raising mechanism



implementation of electronic height indicator has begun a new era of constructing PV standards, original Polanik solution has removed a traditional measuring tape, hermetic indicator casing with stainless steel hub installed on crank, resistant to high temperature and humidity, resistant to UV radiation and chemical agents, equipped with brake, battery life min. 5 years



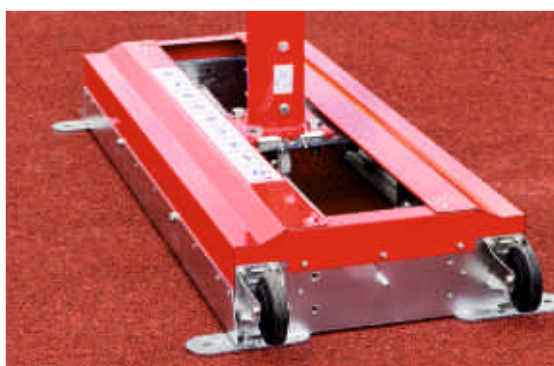
adjustable bracket for TV camera (or sports camera), made of anodized aluminium, installed on crossbar support, allows the camera operator to film passing over the crossbar, camera not included in the set



patented positioning crank mechanism of crossbar support and post shift



simple and reliable system of folding posts above landing area surface, when bolts of blocking bar are loosened and it is lowered, posts are put on landing area and whole jumping facility can be secured with garage



solid steel base fitted with wheels for moving the stand, synthetic guide rolls and steel side rails guarantee smooth and stable post movement

# Pole vault

## Stands Polanik Club



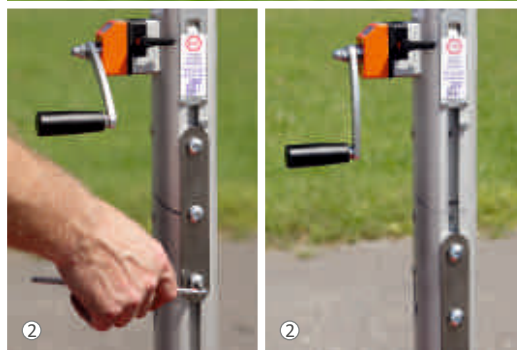
	Code	Range [cm]	Certificate
①	STT15-63	160-630	IAAF
②	STT17-63F	168-630	IAAF



weatherproof anodized aluminium profile, powder painted aluminium crossbar support



implementation of electronic height indicator has begun a new era of constructing PV standards, original Polanik solution has removed a traditional measuring tape, hermetic indicator casing with stainless steel hub installed on crank, resistant to high temperature and humidity, resistant to UV radiation and chemical agents, equipped with brake, battery life min. 5 years



simple and reliable system of folding posts above landing area surface, when bolts of blocking bar are loosened and it is lowered, posts are put on landing area and whole jumping facility can be secured with garage



post shift mechanism with fluent adjustment, equipped with quick brake, wheels for moving the stand

## Stands Polanik Training



weatherproof anodized aluminium profile with height scale, powder painted aluminium crossbar support with visible height arrow



crank mechanism with quick brake to secure crossbar support against uncontrolled movements



post shift mechanism with fluent adjustment, equipped with quick brake, wheels for moving the stand

Code	Range [cm]
STT60-S295	160-600
STT45-S293	160-450

# Pole vault

## Crank pads



Complete set for two bases, filled with PUR foam, assembled by means of Velcro® belts, protect jumpers and vaulting poles

Code	Description
OK15-STT65	for STT15-65 and STT15-65F
OK15-STT63	for STT15-63, STT60-S295, STT45-S293 and STT17-63F

## Crossbars



- ① Competition crossbars made of fibreglass, plastic ends
- ② Training crossbars made of fibreglass, rubber ends
- ③ Training crossbar, elastic with foam elements
- ④ Training crossbar, elastic with weights
- ⑤ Training crossbar, non-elastic with weights



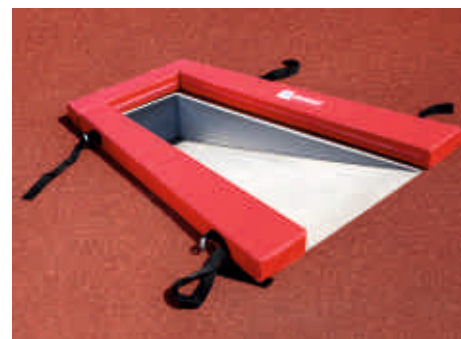
	Code	Length [m]	Certificate
①	PW-450	4,5	IAAF
②	PT-045	4,5	
③	PTF-045	4,5	
④	PTE-045	4,5	
⑤	PTS-045	4,5	

## Vault box safety pads

PVC outer covering, filled with RG foam, assembled by means of Velcro® belts

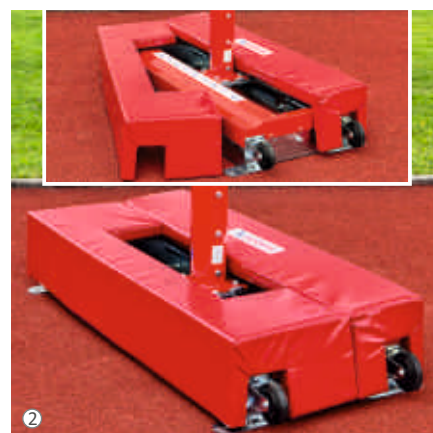


Code	Description
OS14-STP	vault box pad, fits Polanik landing area modular platforms
OS15-BST	vault box pad, universal, for landing areas without platforms



## Base pads

Complete set for two bases, filled with PUR foam, assembled by means of Velcro® belts



	Code	Description
①	OP-S293	for STT15-63, STT60-S295, STT45-S293 and STT17-63F
②	OP-STT65	for STT15-65 and STT15-65F

## Crossbar placers

For placing crossbar on pegs, anodized aluminium tubes, adjusted length, twist-to-block ring, long holders for easy crossbar placement



Code	Description
WT-5	pair, range 2,7-5 m

## Measuring device



Telescopic, 6 segments, made of aluminium profiles, equipped with level, max. height 8 m

Code	Range [m]
MDPV-8	up to 8 m

## PV stand position board



Illustrates actual distance between stands and „0“ line, foamed PVC sheet, digital plastic units, supporting structure made of steel sections and tubes powder painted, modular post construction, can be blocked with handwheel in any position, flat base economical in transport

Code	Description
T2-S410	PV stand position board, language EN
T2-S410-PL	PV stand position board, language PL

## Pole rack

Steel powder painted, stores also crossbars, new flat base, economical in transport



Code	Description
PR-S300	1 pc

## Pole bags

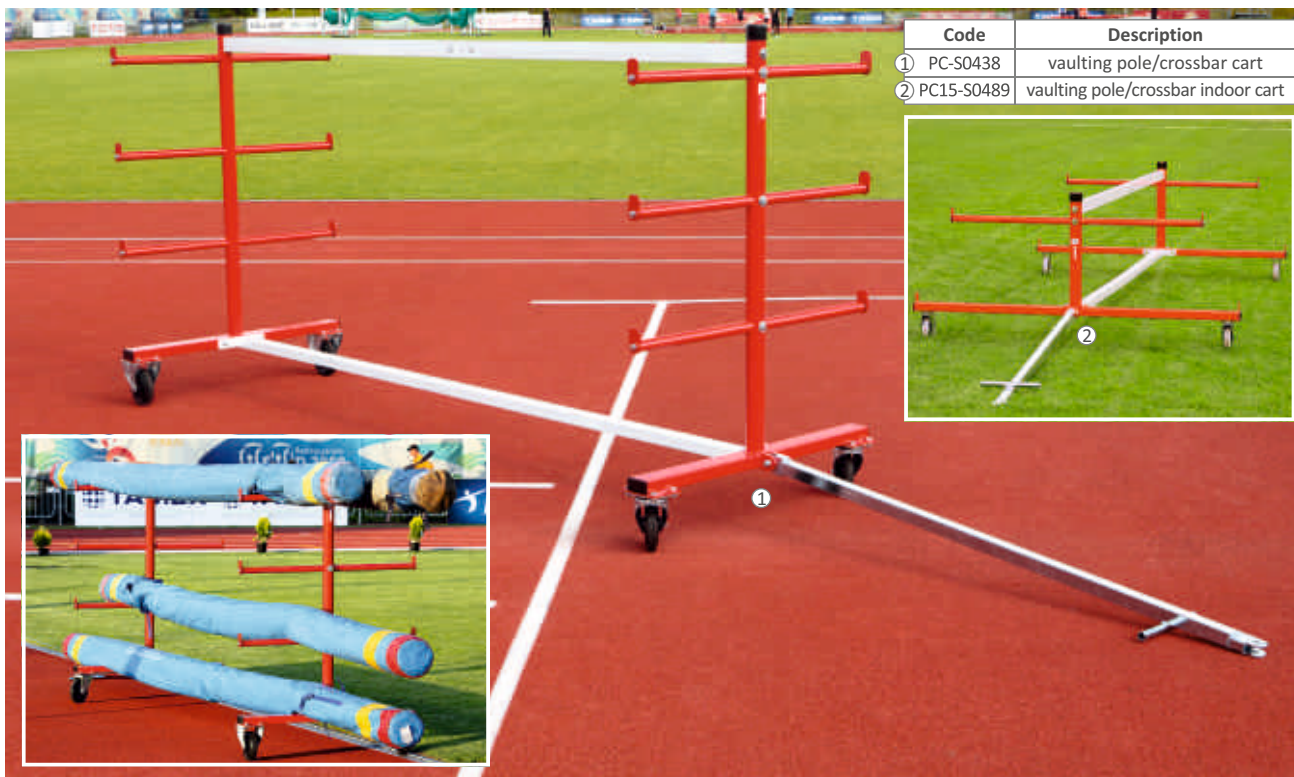
For 5 poles made of heavy duty, waterproof synthetic fabric



Code	Size [m]
PVB-5-S	3,10 - 3,90
PVB-5-M	4,00 - 4,80
PVB-5-L	4,80 - 5,35

## Vaulting pole/crossbar carts

Powdered painted steel, six wide shelves for poles and crossbars, delivered in the elements that are easy to transport and assemble



Code	Description
① PC-S0438	vaulting pole/crossbar cart
② PC15-S0489	vaulting pole/crossbar indoor cart





**Angelika Krak**  
silver medallist of Polish Youth Indoor Championships in pentathlon  
**Mateusz Trzebonski**  
Polish Youth Champion in triple jump

## Weighted vest



Made of strong polyester fabric, 10 pockets for weights 900 g each, two adjustable straps with Velcro belts, max weight: 9 kg

Code	Description
WV-9	weighted vest



## Resistance running parachute



Parachute provides resistance which helps athletes to improve efficiency of speed training, allows athletes to hammer out strength and running technique, designed for professional training, one end of adjustable synthetic belt (93 cm - 178 cm) is fixed permanently to parachute and the other is equipped with snap hook, waist belt fits up to 107,5 cm (42") waist, carrying pouch included

Code	Diameter [cm]
STB	80

## Resistance trainer with elastic tow rope



Designed for two athletes, allows to hammer out strength and acceleration, two waist belts with plastic clips, safe elastic tow rope made of latex tubes installed in sleeve, carrying pouch included

Code	Type
UT-2	elastic tow rope



## Agility ladder



Develops feet quickness, agility and coordination, suitable for beginners and advanced athletes, for schools and sport clubs, adjustable flat rungs made of durable and impact-resistant polyethylene material, carrying bag included, maximum ladder length 9 m

Code	Length [m]
AGL-9	9

## Resistance trainer with non-elastic tow belt



Designed for two athletes, allows to hammer out strength and acceleration, essential to achieve success in track events, one athlete runs while the other provides resistance, cushioned harness attaches to 3 m belt with comfortable soft foam handles, carrying pouch included



Code	Type
UT-1	non-elastic

# Athlete's training

## Gymnastic mats



Professional line – sewn cover made of highly resistant PVC embossed material with non-slip properties, very resistant to tear and designed for training in sports footwear, handles in the set, corners made of genuine leather or PVC, two-sided mat



Code	Type	Foam	Size [m]	Corners
MGP80-215-S	two-sided	RG 80 kg/m <sup>3</sup>	2 x 1 x 0,05	genuine leather
MGP80-215-T	two-sided	RG 80 kg/m <sup>3</sup>	2 x 1 x 0,05	PVC
MGP25-211-S	two-sided	PU 25 kg/m <sup>3</sup>	2 x 1 x 0,1	genuine leather
MGP25-211-T	two-sided	PU 25 kg/m <sup>3</sup>	2 x 1 x 0,1	PVC

Club/school line - sewn cover made of smooth PVC material, non-slip base, handles in the set, corners made of genuine leather or PVC, one-sided mats

Code	Type	Foam	Size [m]	Corners
MGK80-215-S	one-sided	RG 80 kg/m <sup>3</sup>	2 x 1 x 0,05	genuine leather
MGK80-215-T	one-sided	RG 80 kg/m <sup>3</sup>	2 x 1 x 0,05	PVC
MGK25-211-S	one-sided	PU 25 kg/m <sup>3</sup>	2 x 1 x 0,1	genuine leather
MGK25-211-T	one-sided	PU 25 kg/m <sup>3</sup>	2 x 1 x 0,1	PVC



## Medicine balls



Rubber, easy to catch thanks to rough surface, wide weight range

Code	Weight [kg]
PLG-1	1
PLG-2	2
PLG-3	3
PLG-4	4
PLG-5	5
PLG-6	6
PLG-7	7
PLG-8	8
PLG-9	9
PLG-10	10



Synthetic leather, soft touch

Code	Weight [kg]
PLT-1	1
PLT-2	2
PLT-3	3
PLT-4	4
PLT-5	5
PLT-6	6

## Training sled



Provides resistance for upper and lower body parts to develop speed and strength, made of steel, powder painted, designed for standard weight plates\*

- ① collapsible construction inexpensive in transport
- ② designed especially for training the start from the starting block\*

\* not available in the set

Code	Description
① SAN-1	training sled with waist belt
② SAN16-S0504	training sled with waist belt for start from the starting block



Young athletes of Polanik Athletics Club

## Polanik athletic for kids

Contains all necessary elements for popularizing athletics among the youngest in schools, designed to develop basic athletics skills from a very early age, includes:

- 2 pcs medicine ball 1 kg
- 1 pc multi throwing discus 400 g
- 1 pc elementary discus 300 g
- 4 pcs 15" (38,1 cm) cone
- 1 pc elastic cord
- 4 pcs foldable foam straight mat
- 1 pc anti-skid cross ladder 9 m
- 14 pcs foam hurdle
- 1 pc cross hop mat
- 2 pcs elementary foam javelin
- 6 pcs floor markers numbered from 0 to 5
- 8 pcs 12" (30,48 cm) cones numbered from 5 m to 40 m increase by 5 m
- 1 pc skipping rope
- 2 pcs javelin nocken ball 400 g
- 40 pcs 2" (5 cm) concave cut cone
- 1 pc event wall banner
- 1 pc carrying bag
- 16 pcs bibs small size
- 32 pcs bibs medium size
- 14 pcs plastic dome base
- 14 pcs plastic poles
- 100 pcs rainbow ball
- 26 pcs sports event station card
- 2 pcs plastic kettle ball 0,5 kg
- 1 pc measuring scale roll 20 m long
- 1 pc measuring scale roll 50 m long
- 6 pcs soft PVC ringo
- 2 pcs poles for jumping



Code	Description
PAK15-1	Polanik athletics for kids set

All the set elements are available separately, complete offer at [www.polanik.com](http://www.polanik.com)

## TurboJav mini javelin



Developed by world men's javelin champion Tom Petranoff, ideal for kids in making first steps into the athletics world, designed to teach correct throwing technique

Code	Weight [g]
TJ300	300
TJ400	400



## Mini foam javelin

Safe, made of foam, designed for the youngest competitors

Code	Weight [g]
PEJ-900	130



## Elementary discus

Made of soft PVC

Code	Weight [g]	Code	Weight [g]
PED-200	200	PED-500	500
PED-350	350	PED-750	750



## Elementary hammer

Head and handle made of soft PVC, synthetic rope

Code	Weight [g]
PEH-350	350
PEH-400	400
PEH-500	500



## Elementary shot

Made of soft PVC

Code	Weight [g]
PES-400	400
PES-500	500
PES-600	600



## Folding foam hurdle mat



Ideal for kids, finds application in very wide range of physical exercises, soft foam covered with PVC, when unfolded they can be linked with each other with Velcro® flaps to form one long gymnastics mat (path)

Code	Size [m]
PSM-1	1 x 0,6 x 0,05
PSM-2	1 x 1 x 0,05

## Foam pad



Soft foam covered with PVC and venting net, eyelets for fastening to grass ground, simple and versatile, perfect for training in schools and sports clubs, dimensions 0,65 x 0,1/0,18 x 0,1 [m]



Code	Colour
BE01-65	red
BE02-65	blue
BE05-65	green
BE06-65	yellow

## Triangular prism hurdle



Simple and versatile, soft foam covered with PVC, perfect for training in schools and sports clubs

Code	Size [m]
PTS-1	1 x 0,4 x 0,4
PTS-2	1 x 0,5 x 0,5

## Cross hop mat

Five squares linked together with Velcro flaps to form a cross, soft foam covered with PVC

Code	Description
M-5	five mats linked together, each panel dimensions 0,5 x 0,5 x 0,05 [m]



## Square block

Can be also put on vertically like cones, soft foam covered with PVC, for training in schools and sports clubs

Code	Size [m]
BL-1	0,5 x 0,12 x 0,12
BL-2	0,5 x 0,18 x 0,18



## Track and field electronics



**Angelika Krak**

silver medallist of Polish Youth Indoor Championships  
in pentathlon

## Competition photo finish set



Complete system designed for conducting all track events in athletics, based on professional photo finish camera with timing feature and colour module taking pictures with the speed of 2000 frames/s, special computer software assembling pictures to form images of finish line with competitors crossing it and their times

Set includes:

- photo finish digital camera with digital junction box and wiring
- timing module
- colour module
- camera lens
- tripod
- tripod head
- capture button with USB to serial converter
- start sensor
- starting revolver with impulse wire
- start signal cable 150 m on spool lets you connect the revolver to the junction box
- athletics competition management software
- laptop
- laser printer



Code	Description	Approval
ZFFC	photo finish set	IAAF



## Competitors' identification camera



Additional element of photo finish system, captures video of the finish line at different angle than main photo finish camera, lets you identify clearly competitors crossing finish line even if they come in one crowded, comes with tripod and carrying case

Code	Description
IDL	digital video camera for competitors' identification

## Video timing set



Simple and easy to use, allows you to record competitors' times with resolution up to 1/1000 s, shot from starting revolver initiates timing of chronometer (with memory up to 2000 results) and time is recorded when infrared beam of sports photocell is tripped by competitor, thanks to chronometer thermal printer results can be printed out, camera with computer and printer let you identify competitors crossing finish line

Set includes:

- sports photocell range 15 m
- photocell mirror
- tripods
- starting revolver with impulse wire
- video camera for competitors' identification
- start signal cable 150 m on spool
- chronometer with printer
- laptop
- laser printer

Code	Description
ZPCV15	video timing set



# Track and field electronics

## Timing sets



### BASIC

Allows you to record competitors' times with resolution up to 1/1000 s, shot from starting revolver initiates timing of chronometer and time is recorded when infrared beam of sports photocell is tripped by competitor, chronometer can record up to 2000 results, thanks to chronometer thermal printer results can be printed out

Set includes:

- sports photocell range 15 m
- photocell mirror
- tripods
- starting revolver with impulse wire
- chronometer with printer
- start signal cable 150 m on spool

Code	Description
ZPCP14	timing set - basic



### COMFORT

Significantly more accurate than set with one photocell, because time is recorded when two infrared beams are tripped at the same time, measures times with resolution up to 1/1000 s., shot from starting revolver initiates timing, chronometer can record up to 2000 results, thanks to chronometer thermal printer results can be printed out

Set includes:

- two sports photocells
- photocell double mirror
- cascade tripod holder
- tripods
- starting revolver with impulse wire
- chronometer with printer
- start signal cable 150 m on spool

Code	Description
ZPCP14-K	timing set with cascade - comfort

## Ultrasonic wind gauge



Electronic wind speed measurement with 0,01m/s accuracy, dust tight synthetic casing and resistant to rain, light and maintenance free, without moving parts, complies with IAAF rules, standalone operation and integration with photo finish set, control keypad with tripod and carrying case included



Code	Description	Approval
WG15-SONIC	ultrasonic wind gauge with keypad	PZLA, IAAF

## React time and false start detection set

Based on contactless reliable detection module mounted on block rail, each module equipped with speaker, battery or AC powered, accuracy 1/1000 s, complies with IAAF rules, full integration with timing and photo finish systems, wireless version available on request



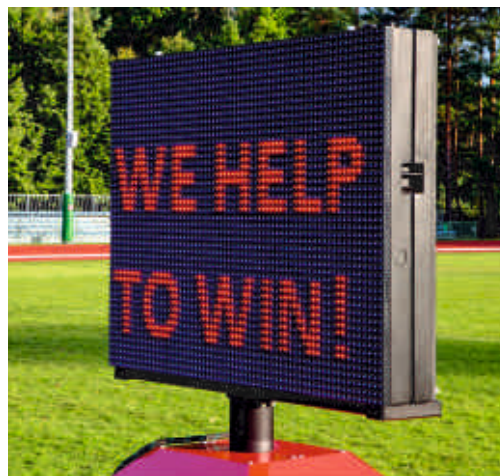
Code	Description	Approval
RT6L	complete 6 lane react time and false start detection wired system	PZLA, IAAF
RT8L	complete 6 lane react time and false start detection wired system	PZLA, IAAF
RT10L	complete 6 lane react time and false start detection wired system	PZLA, IAAF

## Rotating 360 degree infield LED RGB display board



Unique Polanik solution enables 360 degree rotation, LED RGB panel displays all necessary information during sports competitions, equipped with rotation speed adjustment, resistant to dust and rain, durable steel galvanized and powder painted base, installed wheels for easy positioning, standalone operation with PC computer (available separately), full integration with photo finish set

Code	Description
TRGB-S0335	rotating 360 degree infield LED RGB display board



## Performance electronic LED board



Allows to display: competitor number, attempt number, result (also failed attempt) and countdown timer, LED panel 64 x 64 placed in aluminium powder painted casing with solid polycarbonate front cover, standalone operation with control keypad and integration with management software of athletics events, tripod and cabling with keypad in the set

Code	Description
TG16-64x64-1	performance LED board, one-sided, language PL
TG16-64x64-1-EN	performance LED board, one-sided, language EN
TG16-64x64-2	performance LED board, two-sided, language PL
TG16-64x64-2-EN	performance LED board, two-sided, language EN



# Track and field electronics

## Race clock with results option



Counting time up and down, additional result display feature, handheld time control keypad and numeric keypad for entering 6-digit results, integration with chronometer, 6-digit display, digit height 25 cm, frontal cover made of solid polycarbonate, aluminium casing powder painted, tripod and cabling included

Code	Description
T6-RCU	LED race clock with results option

## Race clock



Standalone operation with handheld control keypad, can be also connected to chronometer, 6-digit display, digit height 25 cm, counts down and up, frontal cover made of solid poly-carbonate, aluminium casing powder painted, tripod and cabling included in the set

Code	Description
T6-RC	6-digit race clock

## Countdown timer

Handheld control keypad, digit height 15 cm, frontal cover made of solid polycarbonate, aluminium casing powder painted, tripod and cabling included in the set



Code	Description
ZEP	countdown timer

## Lap counter with bell

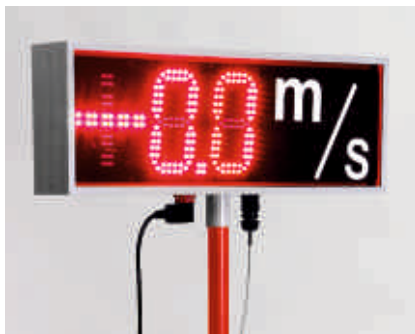
2-digit display, digit height 25 cm, standalone operation with keypad, laud bell, frontal cover made of solid polycarbonate, aluminium casing powder painted, tripod and cabling included



Code	Description
T2-LB14	LED lap counter with bell

## Wind velocity led display

Two-sided display, 4 characters, digit height 15 cm, frontal cover made of solid polycarbonate, aluminium casing powder painted, connects to ultrasonic wind gauge, tripod and cabling included in the set



Code	Description
T3-WS	wind velocity led display

## PV stand position board

Displays numbers from 00 to 90, 2-digit, digit height 25 cm, control keypad, strong polycarbonate front cover, aluminium powder painted casing, tripod and cabling in the set

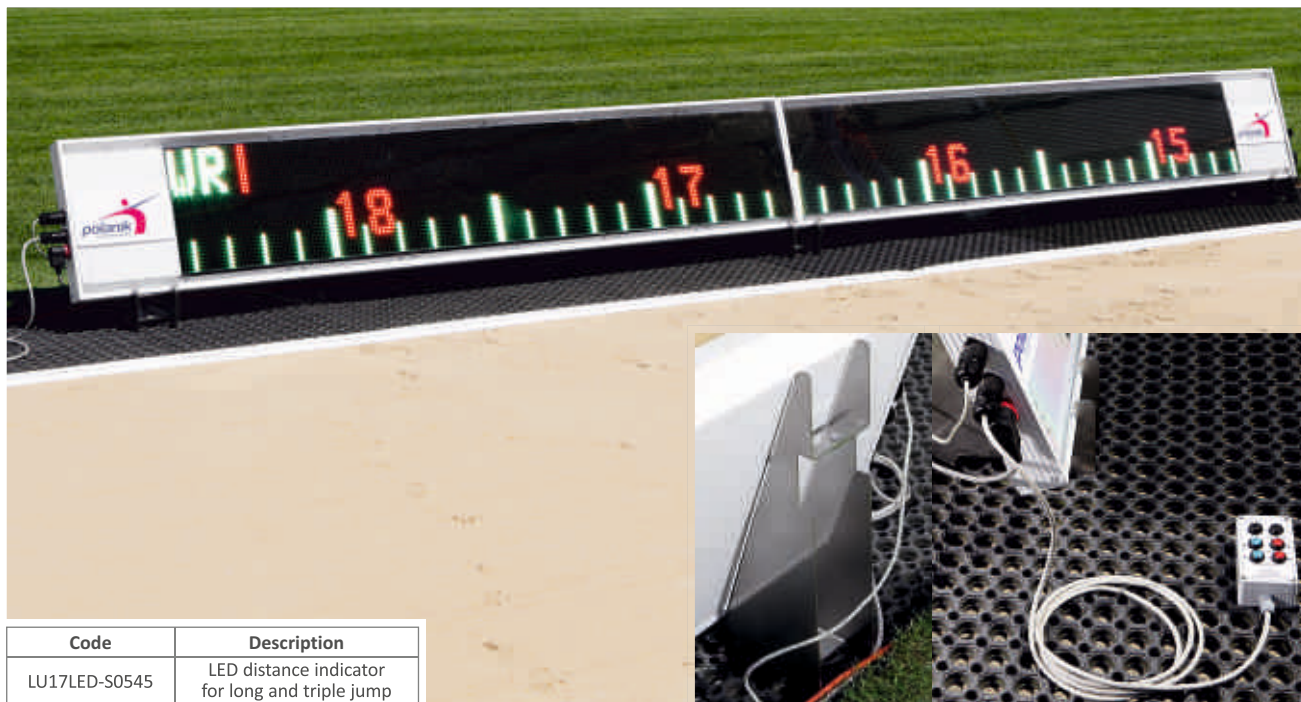


Code	Description
T2-PVSP16	PV stand LED position board

## LED distance indicator for long and triple jump



Allows to smoothly adjust: scale range (from 4,5 to 18,5 m), direction of runaway and record mark (WR, RP, OR, MR or ER); two LED panels 25 cm high with strong polycarbonate front cover in aluminium powder painted casing, installed on stainless steel bases, standalone operation with keypad and integration with management software of athletics events, cabling in the set



Code	Description
LU17LED-S0545	LED distance indicator for long and triple jump

## Electronic distance measuring system



Fast and accurate, laser distance measuring, meets the IAAF rules, the measurements are fully computer generated, information can be shared with infield displays and meet management databases

Code	Description	Approval
EDMS-PRO	electronic distance measuring system	IAAF



## Stopwatches



Code	Description
① W073	10 LAP/SPLIT memory, SEIKO®
② S056	100 LAP/SPLIT time memory, SEIKO®
③ S141	300 LAP/SPLIT time memory, SEIKO®
④ S149	300 LAP/SPLIT time memory, system with printer, SEIKO®
⑤ HS80TW	2 x 100 LAP/SPLIT memory, CASIO®

# Accessories



*"Queen of Sports is my passion and life. It shapes one's character, teaches you how to live. The athletics lets you tour the world and fulfil yourself! It is the inseparable element of me!!!"*

## Joanna Fiodorow

bronze medallist of European Championships  
silver medallist of European Athletics U23 Championships  
silver and bronze medallist of Summer Universiade

## Measuring sets

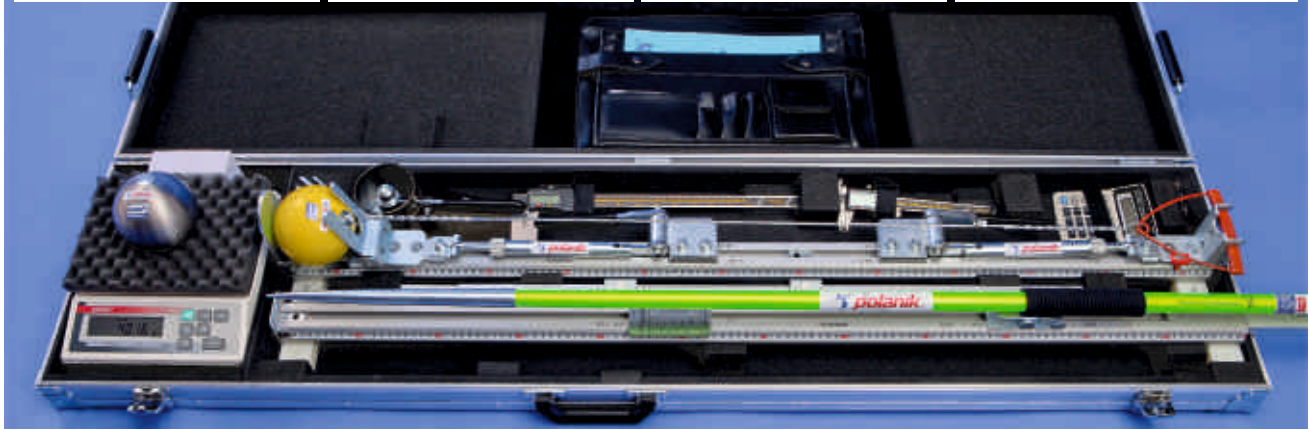
Test throwing implements in terms of all technical requirements defined by the International Association of Athletics Federations

Javelin testing device allows you to locate javelin gravity centre, read out length data and position points where to check javelin diameters with electronic callipers included in the set

Gravity centre testing device ensures that hammer heads and shots stay always under operator's control without risk of falling and causing damages or injuries, stable steel construction coated with hammer powder paint, hardened steel lifting sleeve, steel galvanized lever with comfortable grip

Unique hammer testing device guarantees fair testing for all hammers regardless of operator's physical strength, operator using two levers tightens hammer wire with force that is automatically adjusted by the mechanism itself

Code	Description
ZP-S287	measuring set with scale, language EN
ZPM-S287	measuring set, language EN
ZP-S287-PL	measuring set with scale, language PL
ZPM-S287-PL	measuring set, language PL



## Rack for measuring set

Makes implements testing very easy and comfortable, equipped with wheels, steel powder painted

Code	Description
S-289	rack for measuring device



## Gravity centre testing device



Designed to test safely athletics hammer heads (shot puts) to locate their gravity centre, implements stay securely on the device during testing procedures, even if the result is negative and hammer head or shot put falls off the testing edge

Code	Description
GTD14-S281	gravity centre testing device

## Combo racks

Made of steel tubes and sections powder painted stationary and on wheels, hold 3 or 4 kinds of implements



	Code	Type	Capacity
①	CR-4	stationary	6 hammers, 12 shot puts, 7 discs and 12 javelins
②	CR-3s	stationary	12 javelins, 13 discs and 24 shot puts
③	CR-3d	stationary	12 javelins, 12 shot puts and 26 discs
④	CR-4-W	on wheels	6 hammers, 12 shot puts, 7 discs and 12 javelins
⑤	CR-3s-W	on wheels	12 javelins, 13 discs and 24 shot puts
⑥	CR-3d-W	on wheels	12 javelins, 12 shot puts and 26 discs

# Accessories

## Cart for modular grid platforms

Durable galvanized steel construction, big load up to 400 kg, universal platform 100 cm x 92,5 cm, wire netting container for small elements, new ergonomic handle

Code	Capacity
WSZG-30	30 grid elements



## Universal cart



Code	Description
S15-482	universal cart



Handy steel galvanized construction, front casting wheels, platform 2 x 1,3 m, comfortable handle, load up to 300 kg

## Landing area cart



Code	Description
WDZ15-3x1,5	landing area cart



Steel galvanized construction powder painted, front torsion wheels, platform 3 x 1,5 m, shaft with handles, load up to 300 kg

## Performance board



Foamed PVC sheet, digital plastic units, supporting structure made of steel section and tubes powder painted, base equipped with wheels, modular post construction, can be blocked with handwheel in any position, cheap in transport, special steel frame protects the board in case of accidental overturn

Code	Description
T5-S273	5-digit board, language EN
T-9-S271	9-digit board, language EN
T5-S273-PL	5-digit board, language PL
T-9-S271-PL	9-digit board, language PL



## Wind speed board

Illustrates actual wind speed using two digits and +/- sign, clear arrangement of digital plastic units, waterproof foamed PVC board 10 mm thick screwed to steel frame, two-segment post with synthetic connector, rotation 360°, blocked in desired position with adjusting screw, stable round base yet light enough to be moved, steel powder painted

Code	Description
T3-S275	wind speed display board, language EN
T3-S275-PL	wind speed display board, language PL

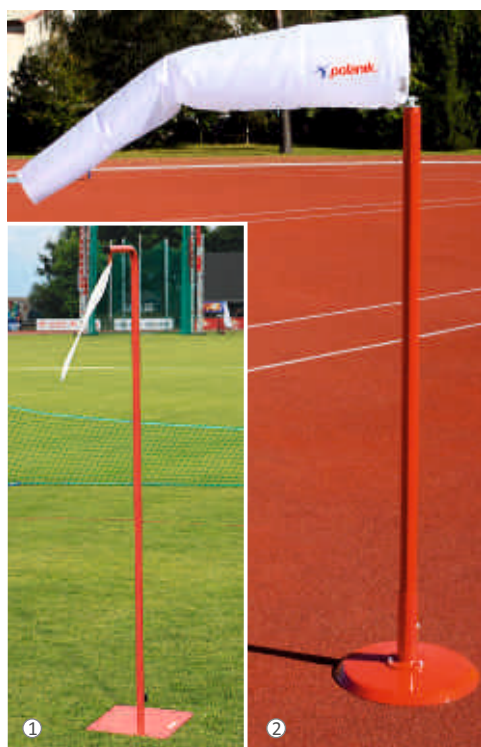


## Wind indicators

Steel, powder painted, stable base, white ribbon

Synthetic fabric windsock, steel ring installed on ball bearing, steel construction, flat base cheap in transport

Code	Description	Code	Description
① WIR-S429	wind ribbon indicator	② WI-S301	wind indicator



## Chalk stand

White fibreglass container can be closed when not used, steel powder painted pole and base, transported in parts

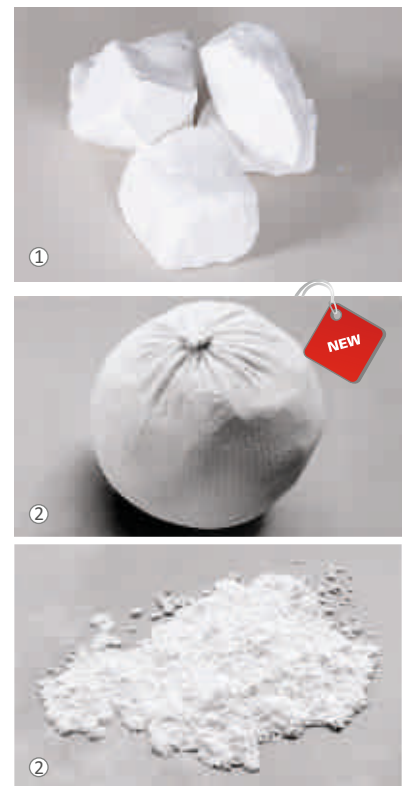
Code	Description
CS-241	stand for chalk



## Sports chalk

Made of 100% magnesium carbonate with moisture absorbent, in blocks or in bags which gradually release chalk

Code	Description
① MAG-1	chalk blocks 1 kg
② MAG-0,056	chalk in bag 56 g





# Accessories

## Fibreglass distance markers

Square and triangular sections, digits on each side, cutout handles, available individually and in ready sets



Code	Description
DM2-30	1 pc, square section, when ordering please specify the distance
DM2-30/14	set of 14 markers DM2-30, range 30 m - 90 m increase by 10 m for hammer, discus and javelin throwing
DM2-30/26	set of 26 markers DM2-30, range 30 m - 90 m increase by 5 m for hammer, discus and javelin throwing
DM2S-30/16	set of 16 markers DM2-30, range 15 m - 22 m increase by 1 m for shot put



Code	Description
DM-35	1 pc, triangular section, when ordering please specify the distance
DM-35/14	set of 14 markers DM-35, range 30 m - 90 m increase by 10 m for hammer, discus and javelin throwing
DM-35/26	set of 26 markers DM-35, range 30 m - 90 m increase by 5 m for hammer, discus and javelin throwing
DMS-35/16	set of 16 markers DM-35, range 15 m - 22 m increase by 1 m for shot put

## Sector lines



Designed for marking throwing sector, made of synthetic fabric, 15 staples for each 25 m included

Code	Description
SLW-25	white, 25 m
SLR-25	red, 25 m
SLY-25	yellow, 25 m

## Dispensing spools

Designed for sector line 5 cm wide



Code	Capacity
Z50-S0302	2 x 25 m
Z100-S0299	2 x 50 m

## Sector line staples



Designed for sector line 5 cm wide

Code	Description
S-267	15 pcs

## Sector metal flag

Steel powder painted



Code	Description
SF-S0323	steel sector flag
SF-S0449	steel sector flag with base

## Runway markers

Steel, powder painted in six contrasting colours



Code	Description
RM-6	6 pcs, with base
RMP-S0298	6 pcs, push pin

## Steel distance markers

Powder painted, digits on each side, rectangular with two pins and round with one pin



Code	Description
DM70-S0321	1 pc, round plate with one pin, height 70 cm, when ordering please specify the distance
DM70/7-S0321	set of 7 round markers, range 10 m - 22 m increase by 2 m for shot put
DM70/14-S0321	set of 14 round markers, range 10 m - 22 m increase by 2 m for shot put

Code	Description
DM80-S0322	1 pc, rectangular plate with two pins, height 80 cm, when ordering please specify the distance
DM80/14-S0322	set of 14 markers DM80-S0322, range 30 m - 90 m increase by 10 m for hammer, discus and javelin throwing
DM80/26-S0322	set of 26 markers DM80-S0322, range 30 m - 90 m increase by 5 m for hammer, discus and javelin throwing



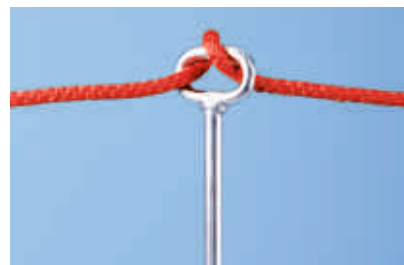
Steel powder painted, bent at right angle, with three pins, cut out handle, available in set and separately

Code	Description
DM14-S0463	steel distance marker, bent at right angle, when ordering please specify the distance
DM14/12-S0463	set of 12 steel distance markers, bent at right angle, range 20 m - 70 m increase by 10 m

## Field event pole

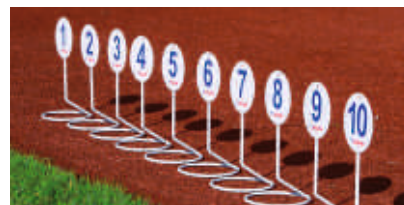
To hold barrier rope in throwing events, made of 10 mm steel rod, galvanized

Code	Description
PL-S360	length 1 m
LZT	synthetic rope 1 m



## Field markers

Steel, powder painted



Code	Description
FMP-10	10 pcs, with base
FMP-15	15 pcs, with base



Code	Description
FMS-10	10 pcs, with pin
FMS-15	15 pcs, with pin

## Measuring tapes



Code	Description
FMTC-10	fibreglass 10 m, closed reel
FMTC-20	fibreglass 20 m, closed reel
FMTC-30	fibreglass 30 m, closed reel
FMTO-30	fibreglass 30 m, open reel
FMTO-50	fibreglass 50 m, open reel
FMTO-100	fibreglass 100 m, open reel
SMTC-10	steel 10 m, closed reel
SMTC-20	steel 20 m, closed reel
SMTC-30	steel 30 m, closed reel
SMTO-30	steel 30 m, open reel
SMTO-50	steel 50 m, open reel
SMTO-100	steel 100 m, open reel

## Measuring cane

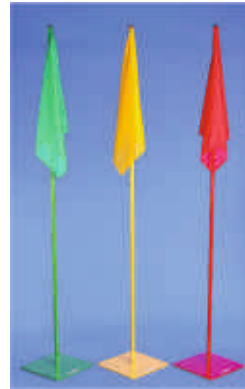


Provides easy measuring in the throwing events, galvanized steel bar, comfortable handle

Code	Length [m]
MC-08	0,8

## Flag 2 m with base

Synthetic fabric flag, aluminium pole powder painted, steel base powder painted



Code	Colour
BFR-S0324	red
BFG-S0324	green
BFY-S0324	yellow

## Officials' flags



Made of durable synthetic fabric, aluminium tube

Code	Colour
OFB-60	blue
OFR-60	red
OFW-60	white
OFY-60	yellow

## Record markers

Steel powder painted, handle for carrying, visible letters on each side, long distance model and smaller for shot put



Code	Description
WR-S291	world record marker for long distance throwing events
CR-S291	competition record marker for long distance throwing events
RP-S291	polish record marker for long distance throwing events
RM-S291	meeting record marker for long distance throwing events
WR-S292	world record marker for shot put
CR-S292	competition record marker for shot put
RP-S292	polish record marker for shot put
RM-S292	meeting record marker for shot put
ER-S291	european record marker for long distance throwing events
ER-S292	european record marker for shot put

## Q-marker



Steel, powder painted, handle for carrying, "Q" on each side, long distance model and smaller one for shot put

Code	Description
TQ-S291	Q-marker for long distance throwing events
TQ-S292	Q-marker for shot put

## Winners platform

Set of three separate elements made of fibreglass, sturdy heavywalled construction having original shape, top surface covered with slip resistant rubber layer, side handle for easy carrying, stacked up or two inside the biggest one for easy storing and transport

Code	Description
① WP-01	for individual sport
② WP-04	for teams

