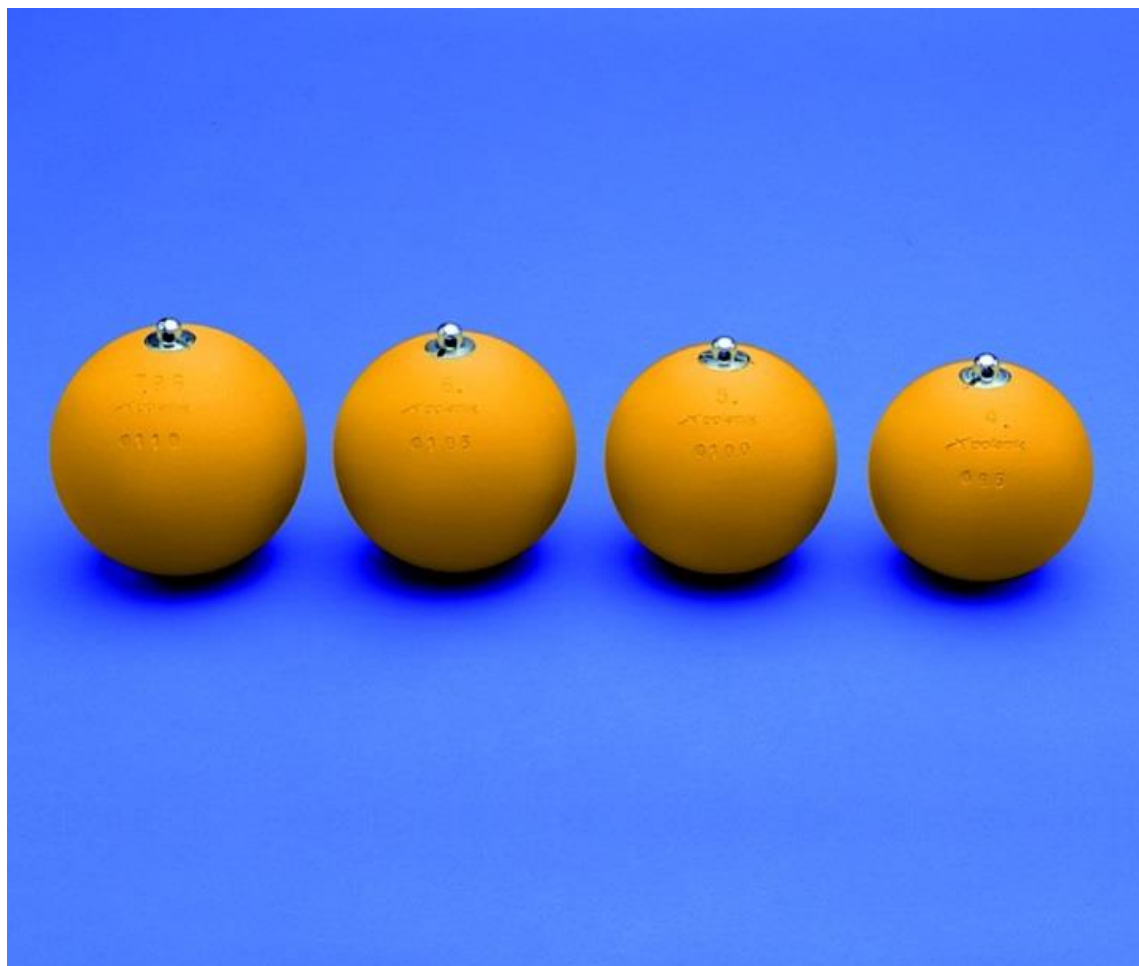


## Technical specification Competition steel hammers



### Warning!

The sports equipment produced by POLANIK is designed for athletics training and use in sports competitions only. Please pay special attention especially when using throwing implements and other throwing equipment, misuse of athletics equipment and implements can cause serious injury. In no event shall POLANIK be liable for any special, incidental, indirect or consequential damages in connection with the purchase or use of POLANIK products or costs over the original cost of the product. Concerning our permanent efforts to improve our products i.e. their quality and aesthetic values, we reserve the right to introduce, without prior notice, constructional changes as well as other modifications in standard colours of the equipment and implements.

### Specific warranty terms:

1. The use of the throwing implements is to be done at the properly marked and secured sports facilities designed for that purpose and under supervision of qualified coaches, and according to: the rules of the International Association of Athletics Federations (IAAF), respective national athletics federation and local safety regulations. Failure to follow the above restrictions results in loss of the warranty rights.
2. The competition hammers are athletics throwing implements designed for competitions of hammer throw athletics event. The damages of competition hammers (scratches, dents, wire deformation and so on) caused by landing on the throwing sector are recognized as a normal wear of the product and are excluded from the warranty.



### I. General description and use

Steel competition hammers are used in athletics hammer throwing events and training programs. Sports events and training should be conducted on grass surfaces or similar fields. Each hammer comes with a steel galvanized wire and a certified hammer handle.

### II. Technical characteristics

Type	competition
Hammer head	steel, turned on the whole surface, powder painted, filled with special mixture of lead and fine shot, swivel made of high quality hardened galvanized steel
Wire	steel galvanized wire diameter 3 mm
Hammer handle	duraluminium and steel wire 4 mm, powder painted, various colours depending on available paints
Weight allowance [kg]	+0,005 (lower deviation) +0,025 (upper deviation)
Diameter allowance [mm]	+0,5 (lower deviation) +0,7 (upper deviation)
Overall length allowance [mm]	+5 (upper deviation)

Product code	Weight [kg]	Dia. [mm]	Hammer handle	Wire	Certificate
PM-2/80	2	80	UW-110	PM-992	
PM-2/85	2	85	UW-110	PM-992	
PM-2/90	2	90	UW-110	PM-987	
<b>PM-3/85</b>	<b>3</b>	<b>85</b>	<b>UW-110</b>	PM-992	<b>IAAF</b>
<b>PM-3/95</b>	<b>3</b>	<b>95</b>	<b>UW-110</b>	PM-982	<b>IAAF</b>
<b>PM-4/95</b>	<b>4</b>	<b>95</b>	<b>UW-110</b>	PM-982	<b>IAAF</b>
PM-4/100	4	100	UW-110	PM-970	
<b>PM-5/100</b>	<b>5</b>	<b>100</b>	<b>UW-115</b>	PM-982	<b>IAAF</b>
PM-5/105	5	105	<b>UW-115</b>	PM-970	
PM-5/110	5	110	<b>UW-115</b>	PM-970	
<b>PM-6/105</b>	<b>6</b>	<b>105</b>	<b>UW-115</b>	PM-992	<b>IAAF</b>
PM-6/110	6	110	<b>UW-115</b>	PM-987	
<b>PM-7,26/110</b>	<b>7,26</b>	<b>110</b>	<b>UW-115</b>	PM-987	<b>IAAF</b>
PM-7,26/113	7,26	113	<b>UW-115</b>	PM-982	
PM-7,26/115	7,26	115	<b>UW-115</b>	PM-982	
PM-7,26/127	7,26	127	<b>UW-115</b>	PM-970	

### III. Packing

Steel hammer heads are packed in foil bags and carton boxes. Hammer wires are packed in foil sleeves. Hammer handles are packed in foil bags.

#### IV. Declaration

- 1) No 2017-07-18
- 2) Issuer's name: POLANIK  
Issuer's address: Życzliwa 11, 97-300 Piotrkow Tryb.
- 3) The objects of declaration are the competition hammers:

Product code	Weight [kg]	Dia. [mm]	Hammer handle	Wire
PM-2/80	2	80	UW-110	PM-992
PM-2/85	2	85	UW-110	PM-992
PM-2/90	2	90	UW-110	PM-987
PM-3/85	3	85	UW-110	PM-992
PM-3/95	3	95	UW-110	PM-982
PM-4/95	4	95	UW-110	PM-982
PM-4/100	4	100	UW-110	PM-970
PM-5/100	5	100	UW-115	PM-982
PM-5/105	5	105	UW-115	PM-970
PM-5/110	5	110	UW-115	PM-970
PM-6/105	6	105	UW-115	PM-992
PM-6/110	6	110	UW-115	PM-987
PM-7,26/110	7,26	110	UW-115	PM-987
PM-7,26/113	7,26	113	UW-115	PM-982
PM-7,26/115	7,26	115	UW-115	PM-982
PM-7,26/127	7,26	127	UW-115	PM-970

- 4) The object of declaration described above is in conformity with the requirements of the factory's internal engineering standards

#### Additional Information

- 5) Declaration for:

Buyer/Distributor/User

Signed for and in behalf of:

POLANIK

2017-07-18 Piotrkow Tryb.

(Date and place of issue)

Paweł Ciechanowski

Product Manager

6) .....

(Name, function)



(Signature or equivalent authorized by the issuer)

## V. Certificates

International Association of Athletics Federations



# Product Certificate

*The IAAF is pleased to certify hereby that the following product:*

<b>Product's Trade Name:</b>	Hammer, Steel, Competition, 3kg
<b>Description, Colour / Absolute Thickness:</b>	Dia: 85mm, Various
<b>Company Name, Country:</b>	Polanik Sp. z o. o. - Sp. K., POL
<b>Catalogue Number:</b>	PM-3/85/UW/UP-110
<b>IAAF Certification Number:</b>	I-11-0535

meets the dimensional requirements for use in all international athletics competitions.

It is for the purchaser to determine the item's fitness for the purpose based on his knowledge of the local conditions and use.

<b>Valid from:</b>	1 October 2015
<b>Until the last day of:</b>	October 2019

This certificate is issued in accordance with the terms and conditions of the IAAF Certification System of track and field facilities, implements and competition equipment.

  
**SEBASTIAN COE**  
IAAF President

  
**JORGE SALCEDO**  
IAAF Technical Committee Chairman





International Association of Athletics Federations



## Product Certificate

*The IAAF is pleased to certify hereby that the following product:*

**Product's Trade Name:**

Hammer, Steel, Competition, 3kg

**Description, Colour / Absolute Thickness:**

Dia: 95mm, Various

**Company Name, Country:**

Polanik Sp. z o. o. - Sp. K., POL

**Catalogue Number:**

PM-3/95/UW/UP-110

**IAAF Certification Number:**

I-11-0536

meets the dimensional requirements for use in all international athletics competitions.

It is for the purchaser to determine the item's fitness for the purpose based on his knowledge of the local conditions and use.

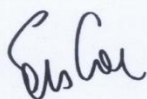
**Valid from:**

1 October 2015

**Until the last day of:**

October 2019

This certificate is issued in accordance with the terms and conditions of the IAAF Certification System of track and field facilities, implements and competition equipment.



SEBASTIAN COE  
IAAF President



JORGE SALCEDO  
IAAF Technical Committee Chairman



International Association of Athletics Federations



## Product Certificate

*The IAAF is pleased to certify hereby that the following product:*

**Product's Trade Name:**

Hammer, Steel, Competition, 4kg

**Description, Colour / Absolute Thickness:**

Dia: 95mm, Various

**Company Name, Country:**

Polanik Sp. z o. o. - Sp. K., POL

**Catalogue Number:**

PM-4/95/UP/UW-110

**IAAF Certification Number:**

I-99-0156

meets the dimensional requirements for use in all international athletics competitions.

It is for the purchaser to determine the item's fitness for the purpose based on his knowledge of the local conditions and use.

**Valid from:**

1 October 2015

**Until the last day of:**

October 2019

This certificate is issued in accordance with the terms and conditions of the IAAF Certification System of track and field facilities, implements and competition equipment.



**SEBASTIAN COE**  
IAAF President



**JORGE SALCEDO**  
IAAF Technical Committee Chairman



International Association of Athletics Federations



## Product Certificate

*The IAAF is pleased to certify hereby  
that the following product:*

**Product's Trade Name:**

Hammer, Competition, steel, 5kg

**Description, Colour / Absolute Thickness:**

Dia: 100mm, Various

**Company Name, Country:**

Polanik Sp. z o. o. - Sp. K., POL

**Catalogue Number:**

PM-5/100/UP/UW-115

**IAAF Certification Number:**

I-99-0157

meets the dimensional requirements for use in all international athletics competitions.

It is for the purchaser to determine the item's fitness for the purpose based on his knowledge of the local conditions and use.

**Valid from:**

1 October 2015

**Until the last day of:**

October 2019

This certificate is issued in accordance with the terms and conditions of the IAAF Certification System of track and field facilities, implements and competition equipment.



SEBASTIAN COE  
IAAF President



JORGE SALCEDO  
IAAF Technical Committee Chairman





International Association of Athletics Federations



## Product Certificate

*The IAAF is pleased to certify hereby  
that the following product:*

**Product's Trade Name:** Hammer, Competition, steel, 6kg

**Description, Colour / Absolute Thickness:**  
Dia: 105mm, Various

**Company Name, Country:** Polanik Sp. z o. o. - Sp. K., POL

**Catalogue Number:** PM-6/105/UP/UW-115

**IAAF Certification Number:** I-02-0265

meets the dimensional requirements for use in all international athletics competitions.

It is for the purchaser to determine the item's fitness for the purpose based on his knowledge of the local conditions and use.

**Valid from:** 1 October 2018

**Until the last day of:** October 2022

This certificate is issued in accordance with the terms and conditions of the IAAF Certification System of track and field facilities, implements and competition equipment.



**JORGE SALCEDO**  
IAAF Technical Committee Chairman



International Association of Athletics Federations



## Product Certificate

*The IAAF is pleased to certify hereby  
that the following product:*

**Product's Trade Name:**

Hammer, Competition, Steel, 7.26kg

**Description, Colour / Absolute Thickness:**

Dia: 110mm, Various

**Company Name, Country:**

Polanik Sp. z o. o. - Sp. K., POL

**Catalogue Number:**

PM-7,26/110/UP/UW-115

**IAAF Certification Number:**

I-99-0158

meets the dimensional requirements for use in all international athletics competitions.

It is for the purchaser to determine the item's fitness for the purpose based on his knowledge of the local conditions and use.

**Valid from:**

1 October 2015

**Until the last day of:**

October 2019

This certificate is issued in accordance with the terms and conditions of the IAAF Certification System of track and field facilities, implements and competition equipment.

**SEBASTIAN COE**  
IAAF President

**JORGE SALCEDO**  
IAAF Technical Committee Chairman

