

Technical specification Competition javelins

Air Flyer

500g

600g

700g

800g











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.

I. General description and use

Javelins are designed for athletics competition event - javelin throw, and for training of javelin throw. Competitions and training of javelin throw should be conducted on grass surfaces or similar fields.

II. Technical characteristics

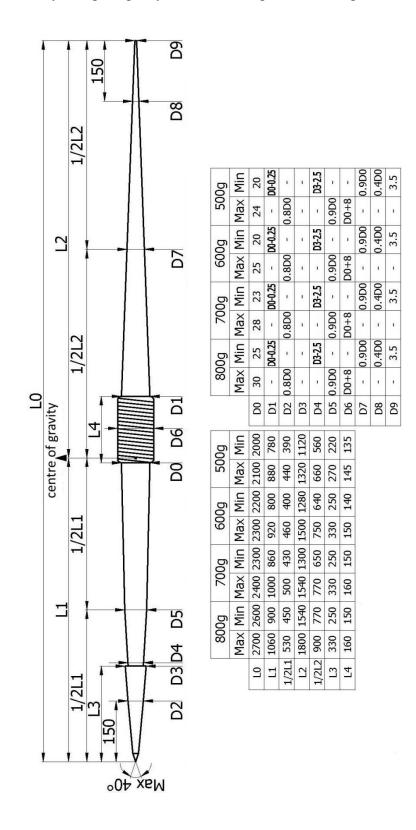
Code	AF11-500	AF10-600	AF10-700	AF10-800
Description	competition javelin Air Flyer 500g	competition javelin Air Flyer 600g	competition javelin Air Flyer 700g	competition javelin Air Flyer 800g
IAAF certificate	I-11-0537	I-11-0500	I-11-0538	I-11-0503
Theoretical range [m]	50	60	65	70
Shank	duraluminium of modified chemical constitution, powder painted, purple and pink or blue transparent	duraluminium of modified chemical constitution, powder painted, purple and pink or blue transparent	duraluminium of modified chemical constitution, powder painted, purple and pink or blue transparent	duraluminium of modified chemical constitution, powder painted, purple and pink or blue transparent
Grip	cotton with synthetic core orange or red			
Head	steel galvanized	steel galvanized	steel galvanized	steel galvanized
Nominal weight [g]	500	600	700	800
Weight allowance [g]	from +5 to +25			







The competition javelins Air Flyer 500g -800g are produced according to the following dimensions.



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III. Packing

The javelins are packed in foil bags and carton boxes, or tubes (depending on the quantity).

IV. 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 javelins are athletics throwing implements designed for the athletics competition event javelin throw. The mechanical damages of the javelins (scratches, dents 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.



V. IAAF Certificates



Product Certificate

The IAAF is pleased to certify hereby that the following product meets all the technical requirements of the IAAF Rules for the relevant competitions:

Product's Trade Name:	Javelin, Competition Air Flyer 500g
Description, Colour / Ab	Solute Thickness: Duraluminium, red cord, Transparent blue
Company Name, Countr	^{y:} Polanik Sp. z o. o Sp. K., POL
Catalogue Number:	AF11-500
IAAF Certification Numl	ber: 1-11-0537
meets the dimensio	onal requirements for use in all international ons.
It is for the purchaser to his knowledge of the lo	o determine the item's fitness for the purpose based on ical conditions and use.
Valid from:	1 December 2019
Until the last day of:	December 2023

This certificate is issued in accordance with the terms and conditions of the IAAF Certification System.





International Association of Athletics Federations



Product Certificate

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

Product's Trade Name:

Javelin, Competition Air Flyer 600g

Description, Colour / Absolute Thickness:

Duraluminium/orange or red cord, Purple/pink or transparent blue,

Company Name, Country:

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

Catalogue Number:

AF10-600

IAAF Certification Number:

I-11-0500

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 May 2019

Until the last day of:

May 2023

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







Product Certificate

The IAAF is pleased to certify hereby that the following product meets all the technical requirements of the IAAF Rules for the relevant competitions:

Product's Trade Name:	Javelin, Competition Air Flyer 700g
Description, Colour / Ab	solute Thickness: Duraluminium, red cord, Transparent blue
Company Name, Countr	^{y:} Polanik Sp. z o. o Sp. K., POL
Catalogue Number:	AF10-700
IAAF Certification Numb	oer: I-11-0538
meets the dimensio athletics competitio	nal requirements for use in all international ons.
It is for the purchaser to his knowledge of the lo	o determine the item's fitness for the purpose based on cal conditions and use.
Valid from:	1 December 2019
Until the last day of:	December 2023

This certificate is issued in accordance with the terms and conditions of the IAAF Certification System.





International Association of Athletics Federations



Product Certificate

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

Product's Trade Name:

Javelin, Competition Air Flyer 800g

Description, Colour / Absolute Thickness:

Duraluminium/orange or red cord, Purple/pink or transparent blue,

Company Name, Country:

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

Catalogue Number:

AF10-800

IAAF Certification Number:

I-11-0503

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 May 2019

Until the last day of:

May 2023

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

