

TECHNICAL SPECIFICATION

Polanik Premium Line Carbon Discuses
with central plate
CCD17-1
CCD17-1,5
CCD17-1,6
CCD17-1,75



File: 2019-02-13 PRODUCT SUPPORT Pawel Ciechanowski p.ciechanowski@polanik.com POLANIK Poland, Życzliwa 11 97-300 Piotrków Trybunalski tel. +48 44 646 44 81 tel. +48 44 648 50 89 fax +48 44 646 43 58 e-mail: info@polanik.com www.polanik.com



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 discuses are athletics throwing implements designed for the athletics competition event discus throw. The mechanical damages of the discuses (scratches, dents and so on) caused by landing on the throwing sector or other discuses remaining on the throwing field are recognized as a normal wear of the product and are excluded from the warranty.



I. Use

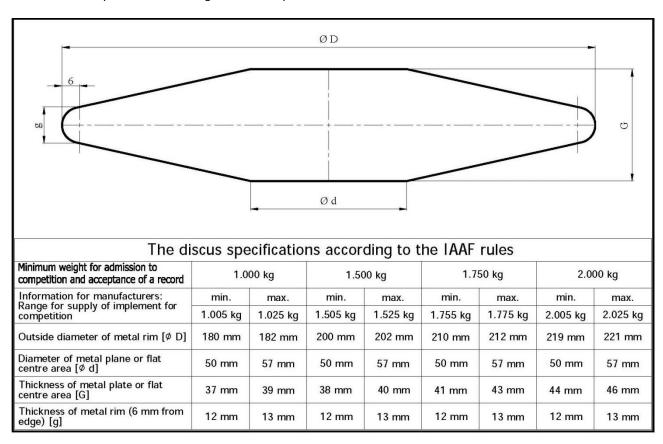
The carbon discuses are designed for discus throw at high level athletics competitions and training programs. The discuses are recommended for advanced discus throwers. The discus are to be used on grass grounds or similar.

II. Technical data

Product series	CCD17	
IAAF certificates	yes	
Discus rim	brass with special steel core (patent pending construction)	
Discus side plates	carbon fibre	
Central plate	brass, permanent marking: nominal weight and Polanik logo	
Discus rim weight* [%]	85	

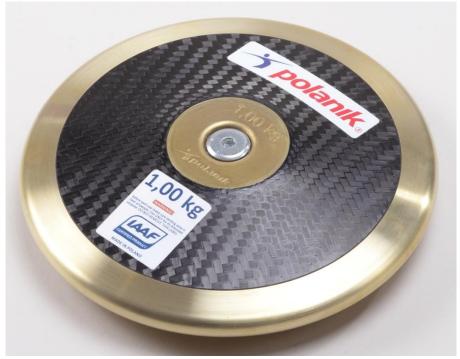
^{*}approximately

The discuses are produced according to the IAAF specification:



Product code	Weight [kg] from + 0,005 to + 0,025	Outside diameter of rim [mm] ±1	Thickness of flat centre area [mm]	Diameter of flat centre area	IAAF certificate no.
CCD17-1	1	181	38	52,7	I-17-0846
CCD17-1,5	1,5	201	39	52,7	I-17-0848
CCD17-1,6	1,6	210	41	52,7	-
CCD17-1,75	1,75	211	42	52,7	I-17-850
CCD17-2	2	220	45	52,7	I-17-0852





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III. Operation and maintenance

The disuses should be used on grass ground only. The throwing field should be free of hard objects and thrown discuses should be removed regularly during training and competitions.

IV. Packing and transport

The discuses are packed in paper bags and foil bags. Each discus comes with synthetic fabric carrying bags. Then each discus is packed in a 3-layer cardboard box.

Code	Package dimensions [mm]	Package weight [kg]
CCD17-1	210x210x45	1,15
CCD17-1,5	230x230x50	1,68
CCD17-1,6	230x230x50	1,78
CCD17-1,75	230x230x50	1,95
CCD17-2	230x230x50	2,20



V. IAAF certificates

International Association of Athletics Federations



Product Certificate

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

Product's Trade Name:

Discus, Full carbon, 1kg

Description, Colour / Absolute Thickness:

Premium Line, carbon sides, brass rim & central plate, Various

Company Name, Country:

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

Catalogue Number:

CCD17-1

IAAF Certification Number:

I-17-0846

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 December 2017

Until the last day of:

1 December 2021

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:

Discus, Full carbon, 1,5kg

Description, Colour / Absolute Thickness:

Premium Line, carbon sides, brass rim & central plate, Various

Company Name, Country:

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

Catalogue Number:

CCD17-1,5

IAAF Certification Number:

I-17-0848

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 December 2017

Until the last day of:

1 December 2021

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:

Discus, Full carbon, 2kg

Description, Colour / Absolute Thickness:

Premium Line, carbon sides, brass rim & central plate, Various

Company Name, Country:

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

Catalogue Number:

CCD17-2

IAAF Certification Number:

I-17-0852

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. $\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \left(\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2$

Valid from:

1 December 2017

Until the last day of:

1 December 2021

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

CERTIFIED PRODUCT



International Association of Athletics Federations



Product Certificate

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

Product's Trade Name:

Discus, Full carbon, 1,75kg

Description, Colour / Absolute Thickness:

Premium Line, carbon sides, brass rim & central plate, Various

Company Name, Country:

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

Catalogue Number:

CCD17-1,75

IAAF Certification Number:

I-17-0850

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 December 2017

Until the last day of:

1 December 2021

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

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VI. Declaration
1) No. 2019-02-13

2) Issuer's name: POLANIK

Issuer's address: Zyczliwa 11, 97-300 Piotrkow Tryb.

3) Object of declaration:

Item no.	Description of goods	Code
1	Carbon discus 1,6 kg with central plate	CCD17-1,6

4) The object of declaration described above is in conformity with the requirements of the following documents:

Articles	Document title	Issuer
Rule 189 Point 1	IAAF Competition Rules 2018-2019	International Association of Athletics Federations IAAF 6-8, Quai Antoine 1er, BP 359, MC 98007 Monaco Cedex Tel: +377 93 10 88 88; Fax: +377 93 15 9515 www.iaaf.org

Additional Information

5) Declaration for:

Buyer/Distributor/User

Signed for and in behalf of:

POLANIK 2019-02-13 Piotrkow Tryb. (Date and place of issue)

6) Pawel Ciechanowski Product Manager

(Name, function)

(Signature or equivalent authorized by the issuer)