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



Instruction manual

Competition throwing circle DC-250





File: 2018-02-12 PRODUCT SUPPORT Paweł Ciechanowski p.ciechanowski@polanik.com



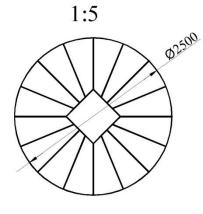
Warning!

The product sensitive to impacts – handle with care! Read this manual carefully before assembly and installation.

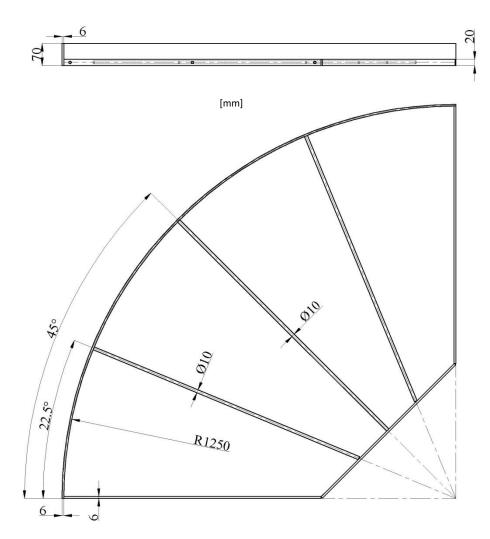
I. Use

The competition throwing circle is designed for installing in the foundation of the discus throwing facility.

II. Technical specification



Code	DC-250
Inside dia. [mm]	2500 ± 5
Weight [kg]	41
Number of seg. [pcs]	4
Construction	galvanized steel segments screwed together with 8 blots, inside surface painted in white
IAAF certificate no.	E-05-0419
Packing	foiled and put on a pallet



The producer reserves the right to introduce without warning changes in product constructions and colours.

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III. Assembly

Warning! The product sensitive to impacts – handle with care!

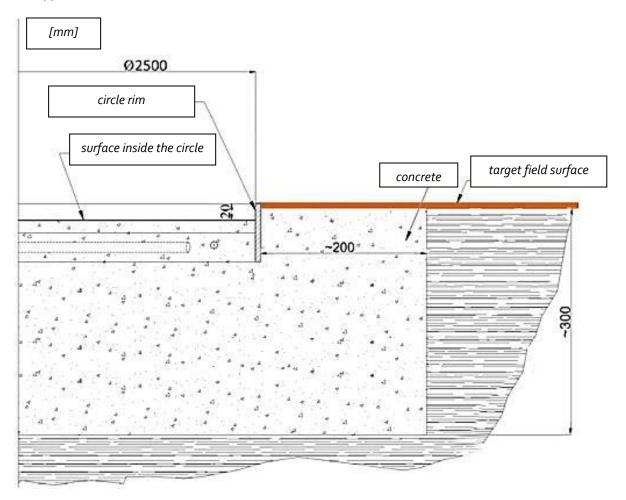
The circle segments are to be screwed together using the included bolts.



Do not roll the assembled circle, it must be transported carefully to the place of the installation!

IV. Installation in concrete foundation

The assembled circle is to be embedded in the concrete foundation approx. 30 cm thick, made of concrete class C20/25, and approximate diameter 2,9 m.



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According to the rules: Competition Rules 2018-2019 (Rule 187 point 6) and IAAF Track and Field Facilities Manual edition 2008:

a) the surface inside the circle shall be lower than the surface outside by 20 mm ± 6 mm,
b) it is recommended that brass pipes diameter 20 mm should be laid flush in 3-4 points (evenly distributed) near the edge of the circle and they should be connected to the arena drainage system.

The efficiency of the throwing circle drainage depends upon the protection of the circle interior against dirt and sand.

The surface finish of the circle inside should be a little smoother for hammer throwing than for discus throwing. If the circle is used both for discus and hammer throwing, the surface finish should be a compromise finish.

The circle installed in the throwing facility ready for use (see below).



V. Operation and maintenance

The circle surface and the surrounding area should be kept clean and protected against humidity, sand and dirt using a special cover PC16-S0512 (available separately).



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Athletics

VI. IAAF Certificate

International Association of Athletics Federations



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

Description, Colour / A	bsolute Thickness:
	Galvanised steel frame, White
Company Name, Count	гу:
	Polanik Sp. z o. o Sp. K., POL
Catalogue Number:	
	DC-250
AAF Certification Num	ber:
	E-05-0419

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 February 2018	
Until the last day of:	February 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.

SEBASTIAN COE IAAF President

JORGE SALCEDO IAAF Technical Committee Chairman

CERTIFIED PRODUCT