

TECHNICAL SPECIFICATION

Premium Line competition take-off board for long jump and triple jump with stainless steel foundation tray and stainless steel base board

S12-250 (ver. 2017)



SAFER JUMPS TECHNOLOGY



File: 2018-01-05 PRODUCT SUPPORT Pawel Ciechanowski p.ciechanowski@polanik.com



I. General characteristics

The premium take-off board S12-250 is designed for conducting sports events and training programs of horizontal jumps. Main features of the take-off board:

construction according to the latest safety recommendations – no metal elements in take-off zone, so
foundation tray with lowered edges covered by synthetic surface and white take-off board fastened from
the bottom side, no screws on top



- extremely durable all the metal elements are made of stainless steel, they do not require additional maintenance actions
- innovative construction constituted by elements which are easy to assemble, transport and store
- easy operating fast assembly and disassembly processes, which take 15 minutes approx., can be done by
 one person (provided that the foundation tray is already embedded in the track), fast replacement of
 wearing parts
- high quality best material: stainless steel and waterproof plywood, manufacturing precision confirmed by the certificate of the International Association of Athletics Federations.



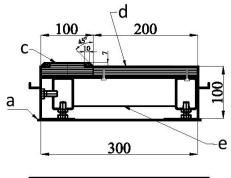


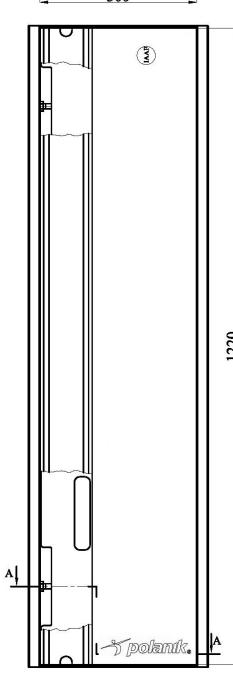
II. Parts list (part sets)

| Item | s list (part sets) Part/set description | Q-ty pcs | Part/set sketch |
|------|---|----------|-----------------|
| 1 | Stainless steel foundation tray with accessories for concreting (draining tubes and spacing boards) K3-250 | 1 | |
| 2 | Stainless steel base board S-0250-000-09-00-00 | 1 | |
| 3 | White take-off board 20 mm with screws K2-250 | 1 | N. Address |
| 4 | Indicator plasticine board S-250-02-00 | 2 | |
| 5 | Training indicator board without plasticine S-250-02-03 | 1 | |
| 6 | Spare plasticine 300 g S-250-02-01 | 1 | |
| 7 | Plasticine forming knife S-250-06-00 | 1 | |
| 8 | Wrench - to block the supporting board in the tray S-0250-000-08-0-01 | 1 | 1 |



III. Technical data





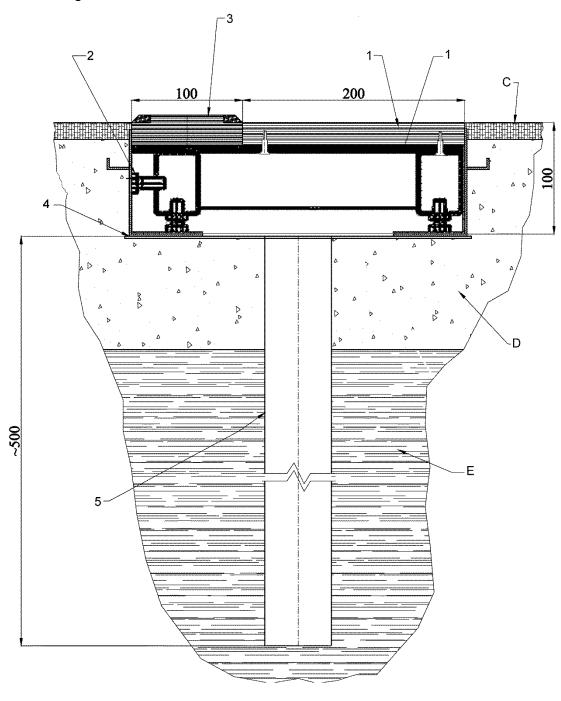
| Product code | S12-250 |
|----------------------|------------------------------|
| Description | set of take-off board for |
| Description | long and triple jump |
| Туре | competition, IAAF |
| 1,700 | certified, Premium Line |
| Use | ready set to be installed in |
| 030 | long and triple jump |
| | runway |
| Foundation tray | stainless steel, lowered |
| · canaanon aa, | edges to be covered by |
| | synthetic surface for |
| | safety, equipped with |
| | drainage tubes and |
| | spacing boards |
| Base board | stainless steel, equipped |
| | with adjustable feet and |
| | blocking stainless steel |
| | screws |
| White take-off | beech glulam, painted, |
| board | reversible, fastened to |
| | base board from bottom |
| | side for safety |
| Plasticine indicator | waterproof plywood, |
| board | painted, with two |
| | plasticine stripes |
| Training indicator | waterproof plywood, |
| board | painted |
| Spare plasticine | included |
| Forming knife | included |
| Wrench for blocking | included |
| board inside tray | |
| Way of packing | carton box |
| Box contents | 1 set of S12-250 |
| L box length [mm] | 1225 |
| B box width [mm] | 380 |
| H box height [mm] | 172 |
| Gross weight [kg] | 31 |

- a stainless frame (item 1)
- c plasticine indicator board (item 4)
- d white take-off board (item 3)
- e stainless steel base board (item 2)

[mm]



IV. Technical drawing - installed take-off board



[mm]

- $1-\mbox{stainless}$ steel base board (item 2) with white take-off board (item 3)
- 2 blocking bolt
- 3 plasticine indicator board (item 4)
- 4 stainless tray (item 1)
- 5 draining tube
- C athletics synthetic surface
- D concrete
- E ground



V. Additional equipment, available separately

| V. Auu | itional equipment, available separately | |
|--------|--|-----------------|
| Item | Part/set description | Part/set sketch |
| 1 | Stainless steel cover for competition take-off board PBN-S0250 Stainless steel cover for take-off competition boards, secures the inside of the board tray, smooth surface and 6 adjustable feet (in the range of 20 mm) for installing synthetic track, strong ribbed construction. Designed for sticking tartan. | |
| 2 | Stainless steel cover with edges for competition take-off board PBN14-S0250 Stainless steel cover for take-off competition boards, secures the inside of the board tray, special edges for installing synthetic surface, 6 adjustable feet (in the range of 20 mm), strong ribbed construction, equipped with edges to facilitate application of tartan. | |
| 3 | Plasticine straps for indicator board P8x31 Set of 8 red plasticine straps, specially shaped, ready to be put into the indicator board recess, designed for Polanik competition take-off boards | |
| 4 | Rubber indicator board for competition board LG15-250 black full rubber indicator board designed for training | |

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VI. IAAF Certificate

International Association of Athletics Federations



Product Certificate

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

Product's Trade Name:

Fixed equipment, Take-off board, Competition

Description, Colour / Absolute Thickness: Wood/plywood/stainless steel, White/dark blue

Company Name, Country:

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

Catalogue Number:

S12-250

IAAF Certification Number

E-12-0696

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 July 2016

Until the last day of:

July 2020

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

