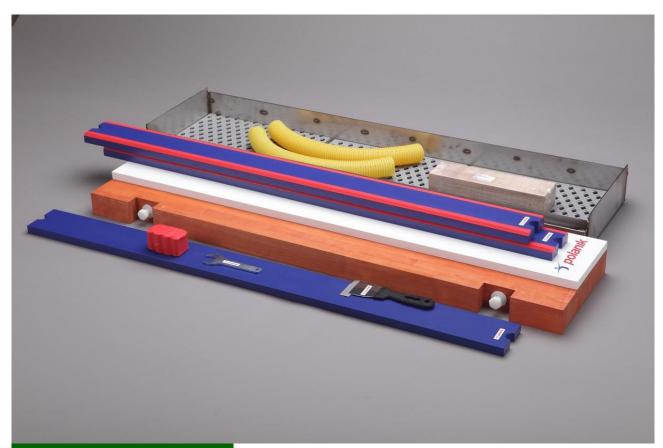
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# **TECHNICAL SPECIFICATION**

# Competition long jump and triple jump take-off board set with stainless steel foundation tray lowered edges and wooden base board

S-250 (ver. 2017)



SAFER JUMPS TECHNOLOGY



File: 2018-06-04 PRODUCT SUPPORT Pawel Ciechanowski p.ciechanowski@polanik.com



#### I. General characteristics

The take-off board S-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



- 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,
- high durability and quality foundation tray made of stainless steel does not require additional
  maintenance actions, other elements are made of plastic, waterproof plywood and impregnated wood, the
  take-off board meets the international quality standards
- fast replacement of wearing parts and elements



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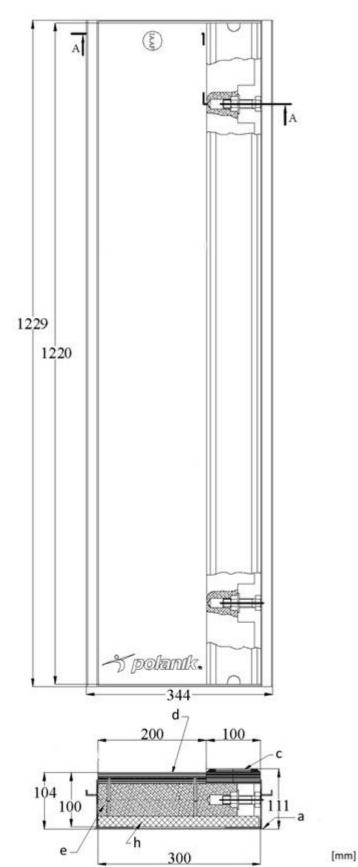


II. Parts list (part sets)

II. Parts	II. Parts list (part sets)				
Item	Part/set description	Q-ty pcs	Part/set sketch		
1	Stainless steel foundation tray (lowered edges) with accessories for concreting (draining tubes and spacing boards)  K3-250	1			
2	Wood base board S-250-01-01	1			
3	White take-off board with screws K1-250	1	N Canada		
4	Indicator plasticine board S-250-02-00	2			
5	Training indicator board without plasticine S-250-02-03	1			
6	Plasticine 300 g S-250-02-01	1			
7	Plasticine forming knife S-250-06-00	1			
8	Wrench - to block board in the tray S-0250-000-00-08-00	1			
9	Draining plastic grid S-250-03-00	3			



#### III. Technical data



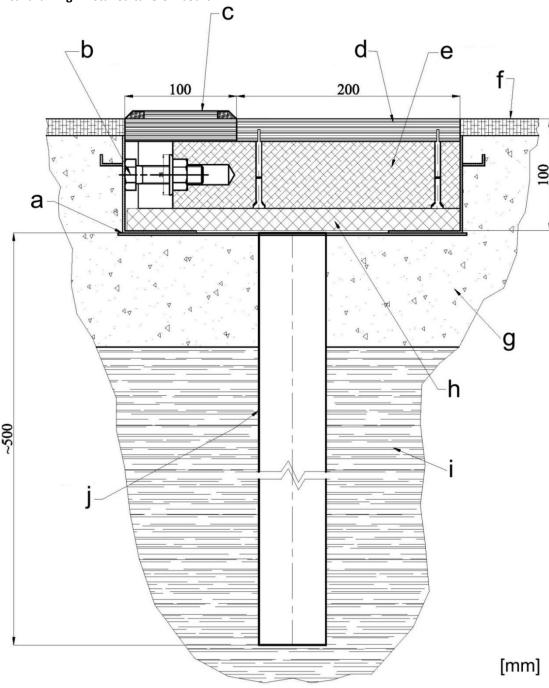
Product code	S-250
Description	set of take-off board for
	long and triple jump
Туре	competition, IAAF certified
Use	ready set to be installed in
	long and triple jump
	runway
Foundation tray	stainless steel, lowered
	edges to be covered by
	synthetic surface for
	safety, equipped with
	drainage tubes and
	spacing boards
Base board	wooden, multilayer,
	impregnated, equipped
	with plastic blocking
A41::	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
boara	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 S-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 wooden base board (item 2)
- h draining plastic grid (item 9)



### IV. Technical drawing - installed take-off board

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- a stainless steel tray (item 1)
- b adjusting bolt
- c plasticine indicator board (item 4)
- d white take-off board (item 3)
- e wooden base board (item 2)
- f athletics synthetic surface
- g concrete
- h plastic grid (item 9)
- i ground
- j draining tube

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e-mail: info@polanik.com



## V. Additional equipment, available separately

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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	



#### 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, White/dark blue

Company Name, Country:

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

Catalogue Number:

S-250

**IAAF Certification Number:** 

E-06-0433

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 2018

Until the last day of:

May 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

