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TECHNICAL SPECIFICATION USER MANUAL

School high jump stand STW-03/T



File: 2014-07-28

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I. General description and use

STW-03/T is a set of two school stands. The stands are designed for high jump training and school athletics competitions.



special aluminium profiles



fast and reliable height adjustment mechanism



measuring tape in profile



wheels for rolling

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II. Technical specification

| Code | STW-03/T | |
|-----------------------------|---|--|
| Туре | school | |
| Sale unit | set (2 stands) | |
| Crossbar support | aluminium, anodized, equipped with 1 crossbar bracket | |
| Pillar | special aluminium profile, anodized | |
| Base | steel powder painted, equipped with wheels for rolling | |
| Height adjustment mechanism | fast and reliable mechanism of lifting and lowering crossbar support by means of handwheel, ensures precise height adjustment | |
| Height range [cm]* | 75 – 230 | |
| Stand height [cm] | 236 | |
| Base length [cm] | 58 | |
| Base width [cm] | 45 | |
| Set net weight [kg] | 24 | |

*the height at which the top edge of the crossbar that is placed on the bracket is positioned - the height is indicated on the measuring tape installed in the pillar by the height arrow

III. Packing and transport

The set is packed in carton boxes and delivered in parts (pillars and bases separately):

| | contents | 2 pillars | 2 bases | | |
|---------------------------|----------|-----------|---------|-------|--|
| Boxes' | length L | 2,36 | 0,60 | | |
| dimensions [m] | width B | 0,25 | 0,50 | total | |
| [] | height H | 0,30 | 0,10 | | |
| Volume [m ³] | | 0,177 | 0,03 | 0,21 | |
| Gross weight [kg] | | 12,30 | 13,80 | 26,10 | |



IV. Assembly

Unpack the pillars and the bases. Screw the bases to the pillars with screws using a hex key.



V. Operation and maintenance

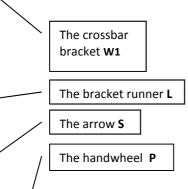
The handwheel **P** (image no. 1) is used to adjust the height. In order to set the desired height:

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- a) unlock the bracket runner L by turning the handwheel P left,
- b) move the bracket runner **L** so that the arrow **S** points the desired height,
- c) then block the bracket runner **L** by turning the handwheel right until you feel resistance.

The high jump stands are factory calibrated so that the arrow **S** always indicates the height at which the upper edge of the crossbar is (assuming the crossbar diameter approx. 30 mm). For example, setting the arrow **S** on the scale at the height of 150 cm, the bracket **W1** itself will be at the height of 147 cm. When the crossbar is placed on **W1** its upper edge will be approximately at the arrow height 150 cm. The height should be also confirmed using the measuring device **MDHJ-3** (available separately) by measuring the height in the middle of the crossbar.



During the idle periods the stands should be transported to the roofed and dry place. After each athletics season all the sliding elements should be cleaned and grease with a spray lubricant.



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VI. Product images



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

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VII. Declaration 1) No. 2014-07-28

2) Issuer's name: POLANIK

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

3) Object of declaration:

| Position | Description | Code |
|----------|-----------------------------------|----------|
| 1 | School high jump stand, 75-230 cm | STW-03/T |

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

| Document No. | Title | Edition/Date of issue |
|----------------------------|-----------------------------|---|
| Rule 182 points 7, 8, 9 | Competition Rules 2012-2013 | International Association of Athletics Federations IAAF 17, rue Princesse Florestine BP 359 – MC 98007 Monaco Cedex Tel. +3377 93 10 88 88 Faks +377 93 15 95 15 www.iaaf.org |

Additional Information

5) Declaration for:

BUYER and USER

Signed for and in behalf of: POLANIK

2014-07-28 Piotrkow Tryb. (Date and place of issue)

Pawel Ciechanowski Product Manager

6)

(Name, function)

(Signature or equivalent authorized by the issuer)

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