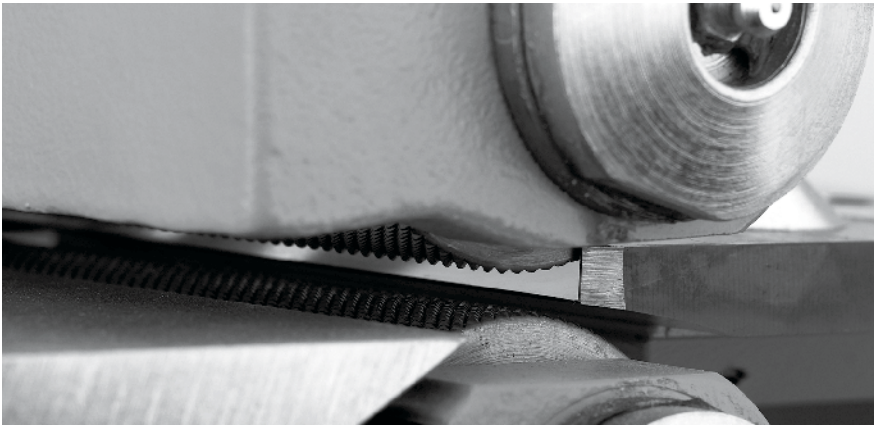


Splicing technology: Preparation tools for splitting/peeling



Brief outline

Portable fitting tools for splitting, peeling or bevelling the belts. With adjustable traction rollers, depth stop and hardened blades. PS-WD-70/V for manual or drive motor operation.

Applications

- For conveyor and processing belts, that have to be prepared to make wedge, overlap and Z-overlap splices endless (2, 3 and multi-layer types as well as NOVO)
- For unlimited belt widths
- For use in all industries/segments

Supplied as

PS-WD-70/V: Basic tool with table support, knife retainer, knife and setting gauge

PS-PM-110/V:
Basic tool with layer splitting knife, splitting knife, measurement timer and multi-voltage motor 3 x 400 V/50 Hz and 3 x 220 V/60 Hz

Accessories

- Drive unit with multi-voltage motor 3 x 400 V/50 Hz and 3 x 220 V/60 Hz for PS-WD-70/V

Spare parts

- Knives, alignment components and traction rollers (depending on tool type)

Reference nos. are given in each tool sheet.

Tools can be sent for repair to the Forbo Siegling service department. You can also lease tools on request.

Contents

Preparation tools

for cutting

for splitting/peeling

for grinding

for punch cutting

Splicing tools

for bonded splices – heating presses

for melt splices – heating clamps

for melt splices – heating presses

for melt splices – special heating tools

for mechanical fasteners

Preparation tools for splitting/peeling

Type designation	PS-WD-70/V	PS-PM-110/V
	manual wedge peeling device	Peeling machine
Technical data		
Dimensions (l x w x h)	[mm] 380 x 380 x 430	400 x 500 x 370
Weight	[kg] 25	55
Voltage	[V] –	3 x 400/3 x 220
Power	[kW] –	0.37
Max. material width 90°	[mm] unlimited	unlimited
Max. material width 60°	[mm] –	–
Article nos. basic tool	870241	871330
Article nos. accessories		
Drive unit/multi-voltage motor 3 x 400 V/50 Hz, 3 x 220 V/60 Hz	871155 ¹⁾	–
Tool sheet no.	T-029	T-030

Type key

PS - WD - 70 / V



* PS = preparation tools for splitting/peeling

** WD = wedge peeling device

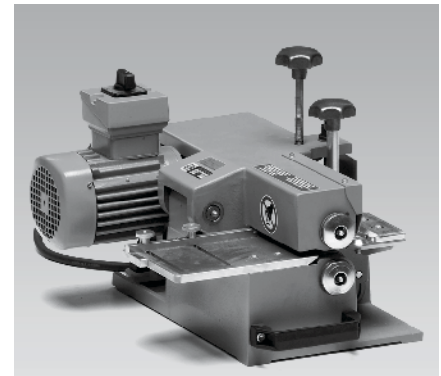
PM = peeling machine

*** V = unlimited

¹⁾ Price and delivery time on request



PS-WD-70/V; Manual wedge peeling device



PS-PM-110/V; Peeling machine



MOVEMENT SYSTEMS

Forbo Siegling GmbH
Lilienthalstrasse 6/8, D-30179 Hannover
Phone +49 511 6704 0, Fax +49 511 6704 305
www.forbo-siegling.com, siegling@forbo.com

Forbo Movement Systems is part of the Forbo Group,
a global leader in flooring, bonding and movement systems.