


97 HA37e

Tools and harnessing machines



Semiautomatic harnessing machine for termination of RAST 7.5 Power connectors in insulation displacement technology (IDT)

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Approvals: 

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**Range of application**

Connector	372...
Pole number	2-4
Pitch	7.5 mm
State of delivery of connectors	in chain
Processable conductor	discrete conductor

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**Features**

Application	middle and high volume production
Stroke capacity	ca. 1200/h
Scope of functions and delivery	<ul style="list-style-type: none"> <li>- Automatic feeding of connectors</li> <li>- Verification of insertion pattern and line end position during manual insertion of conductors</li> <li>- Fixation of inserted discrete conductors by spring-loaded pressure pads until pressing</li> <li>- Automatic release of press action by control of line end position</li> <li>- Storage of insertion patterns</li> <li>- Can also be integrated into a fully automatic base machine Komax Alpha</li> </ul>

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**Dimensions and supply data**

Dimensions (H x W x D)	ca. 560 mm x 460 mm x 1250 mm
Weight	ca. 45 kg
Electrical supply	230 V/50 Hz
Compressed air supply	6 bar
Compressed air consumption	1 m <sup>3</sup> /1000 connectors

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**Associated products**

Harnessing equipment  
[↗ 3723](#)

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HA37e

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
HA37e	-	1	1