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HA33f-KC

Tools and harnessing machines



Semiautomatic harnessing machine for termination of RAST 1.5 connectors in insulation displacement technology (IDT), larger base machine, with integrated station for keying cutting, individual upgrading possible

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Approvals: 

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**Range of application**

Connector	331..., 332...
Pole number	2-12
Pitch	1.5 mm
State of delivery of connectors	in a multiple bar magazine
Processable conductor	discrete conductor

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**Features**

Application	middle and high volume production
Stroke capacity	ca. 900 contacts/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>- Keying cutting (station KC)</li> <li>- Vacuum extraction device for removal of cut keying noses</li> <li>- Storage of insertion patterns</li> </ul>



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**Dimensions and supply data**

Dimensions (H x W x D)	600 mm x 2010 mm x 680 mm
Weight	ca. 110 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	
 331000	 332100

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
HA33f-KC	-	1	1