

97 HA35f-CA-KC

Tools and harnessing machines



Semiautomatic harnessing machine for termination of RAST 2.5 connectors in insulation displacement technology, larger base machine, with integrated stations for cable color detection and keying cutting, individual upgrading possible

Approvals:





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Range of application

Pole number	2–20
Pitch	2.5/5.0 mm
State of delivery of connectors	in chain
Processable conductor	discrete conductor, pre-notched ribbon cable* 2.5/5.0 mm

Features

Application	middle and high-volume production
Stroke capacity	ca. 1200/h
Scope of functions and delivery	 Automatic feeding of connectors Cable screen for one range of cable diameters/sections Verification of insertion pattern and line end position during manual insertion of conductors Fixation of inserted discrete conductors by spring-loaded pressure pads until pressing Automatic release of press action by control of line end position Cable color detection 7 + 1 (station CA) keying cutting (station KC) Vacuum extraction device for removal of cut keying noses Storage of insertion patterns Harnessing of bus cables not possible
Options	 Special press die, required for 351 with side P2<!--<br-->strong> being closed Cable screens for additional ranges of cable diameters/sections *Conversion kit for ribbon cable (cable screen, holder, test pins, support) Set of test pins for 352 (20 pieces)

Dimensions and supply data

Dimensions (H x W x D)	590 mm x 1320 mm x 870 mm	
Weight	ca. 125 kg	
Electrical supply	230 V/50 Hz	
Compressed air supply	6 bar	
Compressed air consumption	4,5 m ³ /1000 connectors	





Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
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