

HA35f 97

Tools and harnessing machines



Semiautomatic harnessing machine for termination of RAST 2.5 connectors in insulation displacement technology (IDT), larger base machine, individual upgrading possible

Approvals: **((**

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Range of application

Connector 351..., 351...-2, 351...-4, 352..., 352...-2

Pole number 2-20 2.5/5.0 mm State of delivery of connectors in chain

discrete conductor, pre-notched ribbon cable* 2.5/5.0 mm Processable conductor

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 - Storage of insertion patterns - Harnessing of bus cables not

possible

- Special press die, required for Options 351... with side **P2** being closed

- Special press die, required for 3517-5 (for 1 mm printed circuit board) - 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 35...-2 (20

pieces)

Dimensions and supply data

Dimensions (H x W x D) 590 mm x 1320 mm x 870 mm

Weight ca. 125 kg 230 V/50 Hz Electrical supply Compressed air supply 6 bar

Compressed air consumption 1 m³/1000 connectors

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Associated products

Accessories ☑ HZ35-V

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
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