97 HA35f-KC

Tools and harnessing machines



Semiautomatic harnessing machine for termination of RAST 2.5 connectors in insulation displacement technology, larger base machine, with integrated station for keying cutting, individual upgrading possible

Approvals: CE

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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 - 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 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 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
Electrical supply	230 V/50 Hz
Compressed air supply	6 bar
Compressed air consumption	4,5 m^3/1000 connectors

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
HA35f-KC	-		