


97 HA35e-CA

Tools and harnessing machines



Semiautomatic harnessing machine for termination of RAST 2.5 connectors in insulation displacement technology, small base machine with integrated cable color detection, limited upgrading possible

Approvals: 

Range of application

Connector	351..., 351...-2, 351...-4, 3520, 3521, 3522, 3523, 352...-2
Pole number	2-20
Pitch	2,5/5,0 mm
State of delivery of connectors	in chain
Processable conductor	discrete conductor, notched flat cable* 2.5/5.0 mm

Features

Application	middle and high volume production
Stroke capacity	ca. 1200/h
Scope of functions and delivery	<ul style="list-style-type: none"> - Automatic feeding of connectors - Cable screen for one insulation diameter/section range - 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 - Cable color detection 7 + 1 - Harnessing of bus cables not possible - Can also be integrated into a fully automatic base machine Komax Alpha 356
Options	<ul style="list-style-type: none"> - Special press die, required for 351... with side P2 being closed - Cable screens for additional ranges of cable diameters/sections - *Conversion kit for flat 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)	500 mm x 600 mm x 700 mm
Weight	ca. 45 kg
Electrical supply	230 V/50 Hz
Compressed air supply	6 bar
Compressed air consumption	1 m ³ /1000 Steckverbinder

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
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