

DCME 02

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KMI
WIRE PROCESSING TECHNOLOGY

macchine automatiche
automatic machine



contact ST



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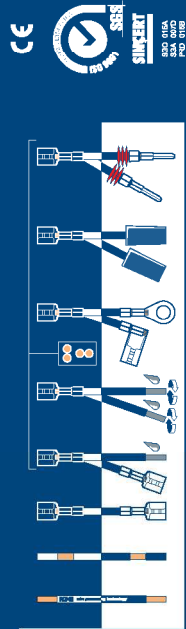
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The new CONTACT ST fully automatic crimping machine represents another result of our continuous research and development improving the processing qualities and customers benefits. This new model includes as standard feature a longer conveyor tray system and it can be equipped up to three terminating stations or two terminating stations and one seal insertion, cover insertion or tinning station. Crimp force monitoring can also be integrated to provide a crimp quality control. A Personal Computer complete with operator's graphic interface and running a Windows based operating software - oversees all the different functions, making the CONTACT ST a powerful but user-friendly machine. An unlimited number of different part numbers can easily be stored and retrieved, all settings are electronically performed and all parameters are automatically optimized.

TECHNICAL DATA	
Electrical connection:	3 x 400VAC, 50/60Hz
Pneumatic connection:	6 x 7/16" 3/8" 50/60Hz
Power required:	max. 3.5 kW
Noise generated:	90.3 dB (with 2 terminators)
Dimensions:	1410 x 1450 (2 1/2) x 1700 mm
PERFORMANCES	
Max. wire range:	0.8 - 8 AWG
Lead length:	max. 12 m (6" feeding system by roller*)
Stripping length:	0 - 15 mm (0.1552" - 1 (digital) 9" (m))
Length range:	min. 100 (40" (digital) 30" (m))
	max. 100 (40" (m))
	accuracy 1 mm (0.3" (m, 40.2% (max) 1 up 15.9" (m))
C.O.C	0.005 (0.0002")
Beckling:	0.005 (0.0002")

All data and measures are indicated and can be changed without notice. Certain types of terminals may not be able to be processed even within the indicated length. * Force of 200N, for 100% production speed of 1 pin wire.



300 010A
IP20 IP20

