

KM3011

In line stripper crimper



Model **KM3011** is an "IN LINE" stripper crimper so stripping and crimping operations are made without moving the wire so to guarantee a high stability of the process.

The machine is equipped with basic processing programs, with the possibility to store some personalized setups for special process. The machine can also run in "out hindrance" mode that means to strip the wire out of the miniapplicator hindrance. All machine information and settings are managed by comfortable touch-screen display.

The machine is equipped by a blade retraction device for a safer cable stripping.

KM3011 has been realized with a really compact wire gripper in order to make more approachable the front working area. The safety guard has more practical working window.

As standard feature, **KM3011** is equipped with fine adjusting , quick-change clamping system, carrier strip chopper device and scrap vacuum system and lighting of the working area.

On request, the machine can be equipped with crimp force monitoring, bad crimping cutter device and special double stripping blades.

All data and measures are indicative and can be changed without notice. Certain types of extremely hard, tough wires may not be able to be processed even if written within the indicated ranges. In case of doubt, KM Corporate is willing to produce samples of your wire.



▲ Reel support bracket



▲ CFM QC5

KM 3011

Crimping force	20kN (2 ton)
Power supply	230V - 50/60 Hz
Compressed air supply	6 bar - 100NL/min
Power consumption	1,4 Kw (6,3A)
Noise level	< 80Db(A)
Standard stroke	40 mm
Lower dead center	min 132 - max 137 mm
Wire cross-section	up to 4 mmq stripper + crimper (AWG 12) - up to 6 mmq. (AWG 10) only crimping
Cycles/h	min. 2200
Weight, kg	95 kg.
Weight with packing	105 kg.
Dimensions without coil holders	mm 490 x 500 x 780 h
Dimensions with packing	mm 800 x 600 x 1040 h
Minimum stripping length	1.8 (opt. from 1,0 to 9,2 mm with short stripping kit)
Maximum stripping length	10 mm
Minimum wire length	25 mm.