



WSC 30

STRIPSEALCRIMP

STANDARD FEATURES

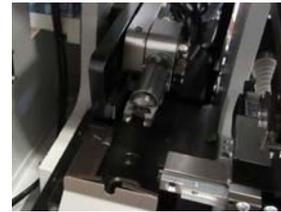
- Crimp Force Monitoring (CFM)
- Bad Crimp Cutter
- Paper Winder
- Carrier Strip Cutter

KEY FEATURES

The WSC30 Stripper/Crimper Machine incorporates a sealing unit to apply seals on the wire before the crimping cycle, eliminating time consuming manual handling of the seal. The WSC also features its patented motorized system for machine function.



- The stripping module has been designed to strip very small wires with high performance and absolute precision.



- The seal unit integrated on a electronic stripper crimper is an innovative patented system for inserting seals onto wires.



- The patented system of the safety guard for the gripper allows you to crimp single and multicore cable with very short lengths as short as 20MM; the vertical movement of the gripper is electronically controlled and programmable.



- The Sealing unit is comprised of a small kit and large kit which allows for seal changeover with a minimum amount of time required.



- The machine is provided with carrier strip guide to direct the carrier strip away from the machine working area.
- Vacuum system for insulation scrap
- Fast replacement of stripping blades
- Well lit work area with use of LED lighting
- Way back system
- Double zero cut
- Stripper module height adjustment
- Stripping speed adjustment



TECHNICAL DATA

CRIMPING UNIT

- Crimp force: 20Kn
- Wire cross section max: 6mm² (AWG10)
- Manual regulation PMI: 134 - 136mm
- Power supply: 1x230V / 50-60Hz
- Dimensions (W x H x D): 450 x 750 x 500
- Weight: 75Kg

SEAL UNIT

- Cycle time: 1.3s strip, seal insertion and crimp

STRIPPER UNIT

- Wire cross section: 0.08 - 4 mm² (AWG28 - AWG11)
- Strip length: 0 - 11mm
- Zero cut: length max 8mm Wire Size: max 2.5 mm²
- Wire length min: 20mm
- Cycle time: <1s
- Pneumatic Terminal Stripper
- Stripper module height adjustment
- Air supply: 5-6 bar