

FEATURES AND SPECIFICATIONS

molex[®] TM-2000 Universal Press

The Molex TM-2000 Universal Press is designed to provide an effective method of applying a wide range of side and rear feed terminals to a pre-stripped discrete wire and cable. The TM-2000 is an inexpensive, electrically controlled, single cycle fly-wheel press designed for mid-volume, semi-automatic bench operations.

Features and Benefits

- Accepts FineAdjust and Mini-Mac Applicators with side and rear feeds. Uses most industry standard applicators, which reduces tooling costs and provides production flexibility.
- Set to industry standard shut height of 135.80mm (5.345"). Operator makes no adjustments, which reduces set-up time and ensures repeatability.
- No tools required. Quick release base plate. Fast and simple applicator changeover which increases production and reduces operators learning curve.
- Resettable counter for accurate batch counting.
- Meets OSHA safety and noise requirements, which will reduce risk of injury.
- Safety interlock switch is attached to front guard to prevent press from cycling if guard is open during operation.
- Low maintenance because all bearings are sealed.

Electrical

Voltage: 115V AC, 60Hz, 5.8A

Mechanical

Dimensions (with reel mounting):

Height—1,260.00mm (49.00")

Width—560.00mm (22.00")

Depth—686.00mm (27.00")

Dimensions (without reel mounting):

Height—1,044.00mm (41.00")

Width—350.00mm (13.70")

Depth—686.00mm (27.00")

Weight: Gross—159kg (350 lbs.)

Unpacked—145kg (320 lbs.)

Mechanics: Stroke 38.10mm (1.50")

Processing Capability: 2500 terminations per hour, depending on operator's skill and application
Up to 10 AWG (5.0mm²) of copper conductor



ORDERING INFORMATION

Description	Order Number	For Use With	Voltage/Hz
TM-2000 Universal Press	63800-8300	Fine Adjust and Mini-Mac Applicators	115V AC / 60 Hz

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