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REDCLIFFE MAG / DEMAG

**PALLET
ACTIVATOR / DEACTIVATOR**



The Pallet Activator / Deactivator is a large volume magnetizing / demagnetizing system designed for manufacturing facilities and distribution centres worldwide.



The key strategic application for this product is to provide a way to magnetize / demagnetize entire pallets full of cartons protected with EAS labels without having to remove individual cartons from the pallet.

The unit is capable of activating / deactivating source tagged products through an in-line conveyor system or an off-line operation.

The maximum continuous feed rate is one item per 2 minutes for both activation and deactivation.

Due to the variability in pallet sizes, manufacturing centres, and distribution facility environments, all mechanical pieces (coil, mechanical set-up and safety features) can be customized.



PALLET

- 127cm deep x 147.3cm wide x 218.5cm high (50" x 58" x 86"). This includes product overhang.
- Pallets may come from either European or North American sources.
- The maximum pallet weight will not exceed 2,200 lbs.

POWER PACK & CONTROL UNIT

- 1.2m x 0.6m x 1.8m (48 in. x 24 in. x 72 in.)
- The power pack will come with sufficient mounting provisions and interconnections so that the operator is not located in any area receiving a magnetic field that exceeds the level specified in the regulatory & safety section when the unit is energized.

INPUT POWER SOURCE

- 230V +6/-10% single phase (and must be safe at +10%) 50 Hz for European operation.
- 115V ± 10% single phase 60 Hz for North American operation.

SAFETY FEATURES

- The appropriate safety features being incorporated into the design will meet all worldwide regulatory compliance (i.e CE, UL, TUV)

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TOTAL MAGNETICS SERVICE TO RESEARCH AND INDUSTRY



Due to a policy of continuing research and development Redcliffe Magtronics Ltd. Reserves the right to change specifications without notice.

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