

## MAGNETIC PARTICLE TESTING MAPI MACHINE









**Best Quality** 

Best Price

**Best Warranty** 

## MPI BENCH TYPE MACHINE

- Output 1200 / 1500 / 2000 / 3000 / 4000 / 5000 / 6000 / 8000 amps
   AC and HWDC Magnetizing Current.
- Provision for Headshot, Coilshot, and Central Conductor Technique
- Sturdy steel frame work construction (Length Variable as per client's requirements)
- Copper solid sheet pad contacts
- Stainless steel tank with pump, hose and spray gun for spraying magnetic ink.
- Canopy to create dark area for fluorescent particle testing
- · Exhaust fan for removing fumes
- Hand help high intensity UV LED lamps and UV LED flood lamps
- AC and HWDC modes of operations
- Coil for longitudinal magnetization and also demagnetization
- Foot switch control
- Circular & longitudinal magnetization
- Pneumatic clamping and de-clamping

## ME MACADELD ELECTRONCS & ENGS PYT.LID. ME MAC

## **MPI PROD TYPE MACHINE**

- Output: 1200 / 1500 / 2000 / 3000 / 4000 / 5000 / 6000 / 8000 amps AC and HWDC Magnetizing Current
- Supports both AC and HWDC magnetizing current modes
- Thermal overload circuitry protection for enhanced safety
- Available voltages: 230V/415V, 50 or 60 Hz
- Dual operating modes: AC and HWDC for adaptability
- Inbuilt demagnetization feature for efficient post-inspection procedures
- Tailored for site inspection jobs, combining mobility and precision for your MPT needs.







