



Mobile Power Pack 3,000-6,000Amp AC and HWDC

Magnetic Particle Inspection Power Packs
supplied with UKAS Lab Certification (Lab 4168)



The model shown is an **MP-3-6000 AC HWDC**.

This gives 6000Amps AC_{RMS} and HWDC output.

Johnson and Allen offer a range of power packs with anything from 1,500 Amps to 10,000 Amps catered for. Bespoke magnetising fixtures are also designed and manufactured for all your MPI needs. These range from rigid and split coils, to encircling cables and tailor made fixtures giving flexibility in use.

Power Pack transformers are manufactured and designed in house to our own specification. They are both reliable and efficient.

Safety features such as thermal cut outs and RCD protection devices are all fitted as standard to ensure that even if inadvertently misused, the equipment will shut down to protect itself



MAIN FEATURES

- Sturdy construction
- Transportable unit with castor wheel steering
- AC, HWDC and FWDC output options
- Digital display
- Quick release of cables with large copper spade connectors
- Current adjustment infinitely variable with timed shots if desired
- Push button AC Decaying field Auto Demag
- Footswitch energise
- Built to ISO 9001 Quality Standards
- Built in auxiliary 110v output sockets (if required for electromagnets/UV Light)
- Top work tray with crane lifting points
- Approximate dimensions 1200mm long x 800mm wide x 1000mm high
- **Fully Traceable Certification to UKAS (Lab 4168)**

BESPOKE QUOTATIONS ON REQUEST



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