

## PTS ZP DUO MPI Power Supplies for Multi-Mode Testing



### Magnetizing current source ZP DUO

ZP DUO contain two identical sources which can be used for current pass magnetization and for coil magnetization. The sources can be switched on separately or together (phase separated).

- Both sources have their own regulation and current measurement.
- Switching the output is done either manually, using a button or a foot switch.
- It is possible to choose between manual operation or time-switched operation (1 to 10 seconds).
- Current regulation is by means of a thyristor regulator.
- Demagnetization is automatic each time the power is turned off.
- Auxiliary output socket for connecting a UV lamp and pump.

#### Models Available

ZP1000-AC-DUO	ZP 1000 DUO dual power source 1000A AC + 600A AC (for the coil). With timer. 460VAC/60Hz
ZP1500-AC-DUO	ZP 1500 DUO dual power source 1500A AC + 1000A AC (for the coil). 460VAC/60Hz
ZP2000-AC-DUO	ZP 2000 DUO dual power source 2000A AC + 1500A AC (for the coil). 460VAC/60Hz
ZP3000-AC-DUO	ZP 3000 DUO dual power source 3000A AC + 1500A AC (for the coil). 460VAC/60Hz
ZP4000-AC-DUO	ZP 4000 DUO dual power source 4000A AC + 2000A AC (for the coil). 460VAC/60Hz
ZP2000-HDC-DUO	ZP 2000 HDC DUO dual power source 2000A AC // 1300A HWDC + 1500A AC // 970A HWDC (for the coil). 460VAC/60Hz