

# Power Management

## Heavy Duty Portable Site Transformers, Single Phase

- 5kVA portable tool transformer
- Made to comply with reduced low voltage regulations, ensuring safe electrical supplies on site
- Double-wound design for mains isolation
- Insulated, reinforced and splash proof GRP portable case (IP44) with carry handles
- 110V centre-tapped to earth (cte) secondary winding to reduce the risk of shocks
- 2m input flex (2.5mm 3183AG)
- Input thermal magnetic trip (manual reset) reducing chance of overload
- Sockets: 2 x 16A, 3 pin and 1 x 32A, 3 pin (BSEN 60309)
- Manufactured to: BSEN 61558
- Power: 5,000V A
- Duty: continuous
- Input voltage: 230V AC 1ph
- Output voltage: 110V AC 1ph
- Dimensions: H270 x W310 x D340mm
- Weight: 45kg



110V, GRP Enclosure

0712	kVA	Outlet	£
P50TC	5	2 x 16 & 1 x 32 Amp Sockets	431.05

- Double-wound design for mains isolation
- Insulated drip-proof portable steel case (IP23)
- 110V centre-tapped to earth (cte) secondary winding to reduce risk of shocks
- Input terminal strip for hard-wired connecting
- Input 40A DP type D MCB, reducing chance of overload
- Sockets: BSEN 60309
- 2 x 20A DP type C MCBs protecting the output 16A sockets
- 2 x 32A DP type C MCBs protecting the output 32A sockets
- Manufactured to: BSEN 61558

- M30TCV32/16
- Power: 3kVA 1ph
  - Duty: continuous
  - Input voltage: 230V AC 1ph
  - Output voltage: 110V AC 1ph
  - Sockets: 1 x 32A, 3 pin and 1 x 16A, 3 pin
  - Dimensions: H360 x W230 x D260mm
  - Weight: 32kg

- M505C
- Power: 5KVA 1ph
  - Duty: continuous
  - Input voltage: 230V AC 1ph
  - Output voltage: 110V AC 1ph
  - Sockets: 4 x 16A 3 pin and 1 x 32Amp, 3 pin
  - Dimensions: H570 x W420 x D440mm
  - Weight: 46Kg

- M100C
- Power: 10kVA 1ph
  - Duty: continuous
  - Input voltage: 230V AC 1ph
  - Output voltage: 110V AC 1ph
  - Sockets: 4 x 16A, 3 pin and 2 x 32A, 3 pin
  - Dimensions: H605 x W440 x D420mm
  - Weight: 67kg



110V, Steel Enclosure

0712	kVA	Outlet	£
M30TCV32/16	3	1 x 16 Amp, 1 x 32 Amp Sockets	342.35
M505C	5	4 x 16 Amp, 1 x 32 Amp Sockets	646.60
M100C	10	4 x 16 Amp, 2 x 32 Amp Sockets	760.70

For...

**SANHA**<sup>®</sup>

NiroSan<sup>®</sup> Stainless Steel Press Fit Piping System



...on pages 954-956