

SA POWERNET

3.8KVA TRANSFORMER

PNLT



PROVIDING 110V OR 230V POWER SAFELY TO YOUR WORK AREA

The SA POWERNET PNLT Transformer is an ATEX approved (Zones 1 and 2, 21 and 22) transportable transformer with a capacity of no less than 3.8KVA. Continuously rated, the PNLT will deliver power safely wherever you need it. Transportation is simple with a wraparound protective marine grade stainless steel frame, fork lift points and certified lifting points. Weighing in at under 100kgs and developed to fit two on a Euro pallet, this unit is highly compact.



BENEFITS

- EX Certified for Zones 1 and 2 (gas), 21 and 22 (dust)
- 3.8KVA continuously rated
- Safe construction
- Dynamic load tested
- Suitable for use down to -40°C
- Tough and durable
- Compact and stable
- Waterproof and dustproof
- Integrated storage for 10m of supply cable
- Easy maintenance
- MCB and RCD Protection
- Certified Transportable

SPECIFICATIONS

CERTIFICATION

Ex II 2 G D
Ex db eb IIC T4 Gb
Ex tb IIIC T135°C Db

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-40°C to +40°C

RATING

3800VA

DIMENSIONS

760mm (w) x 580mm (d) x 760mm (h)

WEIGHT

90kg approx.

INPUT CABLE

10m HOFRR (or as required)

PNLT230110C/10HR/C16/3P

Input 230V 16A CEAG Plug
Input Protection 32A MCB
Output 110V CTE 4 x 16A CEAG Sockets
Output Protection 2 x 13A MCB B Type,
30mA RCD

PNLT440110C/10HR/C64/4P

Input 440V 64A 4P CEAG Plug
Input Protection 16A Fuse
Output 110V CTE 4 x 16A CEAG Sockets
Output Protection 2 x 16A MCB B Type,
30mA RCD

PNLT440230C/10HR/C64/4P

Input 440V 64A 4P CEAG Plug
Input Protection 32A MCB
Output 230V 4 x 16A CEAG Sockets
Output Protection 1 x 16A MCB B Type,
30mA RCD

CORE PRODUCT INFORMATION

SA POWERNET EX Transformer

4-way 230V-110V CTE c/w 1 x 230V 16A 3P CEAG plug, 4 x 110V 16A CEAG sockets and 10m of braided cable

Order Code: **PNLT230110C/10HR/C16/3P**

4-way 440V-110V CTE c/w 1 x 440V 64A 4P CEAG plug, 4 x 110V 16A CEAG sockets and 10m of braided cable

Order Code: **PNLT440110C/10HR/C64/4P**

4-way 440V-230V c/w 1 x 440V 64A 4P CEAG plug, 4 x 230V 16A CEAG sockets and 10m of braided cable

Order Code: **PNLT440230C/10HR/C64/4P**

Different input voltages, connectors and cable lengths are also available – please contact SA Equip for more details.



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