

MAINS DISTRIBUTION UNIT

PNDU



POWER WHERE IT'S NEEDED – WITH NO HOT-WORK PERMIT OR STANDBY MAN

The first link between your power supply and your temporary system, our MDU can connect to welding sockets to **greatly increase your power supply options**, putting power where you need it to complete the task in hand. By avoiding the need for hot work permits and a standby man, **it can pay for itself in days**. A true plug-and-play system, our MDU connects to a 440V 63A supply, splitting the power to 32A or 16A sockets. It's also extremely portable, weighing in at 55kg, and with a 10m input cable it can be easily moved by personnel without the need for lifting equipment.



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BENEFITS

- ATEX Certified for Zones 1 and 2 (gas)
- Tough and durable
- Full MCB protection
- Easily transportable
- Weighs only 55kg including cable
- Waterproof and dustproof
- Easy maintenance
- Internal safety shield



SPECIFICATIONS

CERTIFICATION

II 2 G Ex de IIC T6

INGRESS PROTECTION

IP66

OPERATING TEMPERATURE

-15/20°C to +40°C

INPUT CABLE

4x10mm Braided (HOFR)

VOLTAGE

400V 3 Phase

SWITCHING

Main incoming isolator.
Individual isolator on each socket

PROTECTION

Individual MCB on each socket

DIMENSIONS

1150mm (h) x 680mm (w) x 600mm (d)

WEIGHT (INCL. CABLE)

55kg

CORE PRODUCT INFORMATION

SA POWERNET EX MDU 400V 2-way c/w CEAG plug,
2 x 32A 4P CEAG sockets, and 10m of HOFR braided cable
Order Code: PNDU440/10-2EX/CEA



SA POWERNET EX MDU 400V 3-way c/w CEAG plug,
1 x 32A 4P & 2 x 16A 4P CEAG sockets, and 10m of HOFR braided cable
Order Code: PNDU440/10-12EX/CEA



SA POWERNET EX MDU 400V 4-way c/w CEAG plug,
4 x 16A 4P CEAG sockets, and 10m of HOFR braided cable
Order Code: PNDU440/10-4EX/CEA



POWER