

Powerweld 400

Robust, High-Performance, Natural Air Cooled
Arc Welding Transformer



QUALITY
WITH ECONOMY

Powerweld 400 is a natural air cooled, manual Arc Welding Transformer designed for **superior welding quality** combined with **economy** and **reliability**. Use of quality materials and **Class 'H' insulation** ensures a long trouble free service life. **Compact and light-weight**, these sets are equally suitable for both outdoor and indoor operation.

FEATURES

- ★ Liberally designed, robust and compact construction.
- ★ Class 'H' insulation.
- ★ Superior dynamic characteristics.
- ★ High metal recovery.
- ★ Step-less Uniform current scale in single range.
- ★ Current indicator and controlling handle on front panel.
- ★ Natural air cooled.
- ★ Higher reliability.

BENEFITS

- Ensures long trouble-free service life.
- Longer coil life.
- Low spatter, soft and smooth arc.
- Lower electrode consumption.
- Precise and prompt current setting.
- Increased operator convenience.

SPECIFICATION

	Powerweld 400
INPUT	
Supply Voltage	415 V, 50 HZ 2 Lines of 3 phase supply
Rated KVA (at 60% duty cycle)	25 KVA
Input Current (at rated output)	60 A
OUTPUT	
Open Circuit Voltage	80 V (Max.)
Welding Current Range	60 - 400 A
Max. Cont. Hand Weld. Current (at 60% duty cycle) (Rated Output)	300 A
Welding Current Control	Step less
GENERAL	
Type of cooling	Natural Air
Insulation Class	'H'
Weight (Approx.)	115 Kg.
Dimension (Approx.) L X W X H	600 X 410 X 720



POWERCON provides a wide range of Arc Welding Equipment for various welding processes. For more details please contact POWERCON.

POWERCON reserves the right to alter specifications without notice.



POWERCON ELECTRIC COMPANY

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