



RED 400 (S)

400 Amp capacity Welding Transformer



Key Attributes

- Features single-phase welding transformer (equivalent to 2 lines of 3-phase);
- Easily manoeuvrable from one job to another on the shop floor.
- Stepless, smooth, and infinitely variable current regulation for precise control.
- Forced air-cooled transformer, which maintains lower coil temperatures, leading to a longer service life.
- Current indicator located on the side panel for easy monitoring.
- ON-OFF switch control and current control handle conveniently placed on the front panel.
- Excellent dynamic characteristics ensure a smooth and optimal metal transfer.



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TECHNICAL SPECIFICATIONS

PARAMETERS	RED 401 (S)	UNIT
SUPPLY VOLTAGE, PHASE, FREQUENCY	415, 2 LINES OF 3, 50	V AC, NOS, HZ
INPUT KVA @ 100% DUTY CYCLE	19	KVA
INPUT SWITCH FUSE RATING	80	AMPS
RECOMMENDED CAPACITOR FOR P.F. IMPROVEMENT	8	KVAR
OPERATING ARC VOLTAGE	22-36	VOLTS AC
OPEN CIRCUIT VOLTAGE	80	VOLTS AC
WELDING CURRENT RANGE	60-400 (2 OVERLAPPING RANGES)	AMPS AC