

Pipeline Construction Equipment Catalogue:

Construction Equipment

LINCOLN WELDING MACHINES

For demanding jobs that call for high amperage capabilities, Topline SAE-400® offers 400 amps for DC stick welding and AC power. The SAE-400® is powered by a heavy duty Perkins® industrial diesel engine. This engine offers low maintenance and long life.

Add CV wire welding with the optional CV Adapter.

Top Features

- Rugged Construction
- Dual Continuous Output Control
- Arc Gouging
- Multiple Arcs
- Excellent DC multi-process welding
- Euro and NEMA receptacles for 60 Hz AC generator power



Stick, TIG, Gouging, Flux-Cored (with CV Adapter)



SAE - 400 ENGINE DRIVEN WELDER

SPECIFICATIONS:

Model: SAE-400[®] Engine Driven Welder (Perkins[®])

The Diesel Workhorse™

Arc Gouging:

-Arc gouging with up to 3/8 in. (10 mm) carbons.

Multiple Arcs:

-Large-capacity DC weld output makes the SAE-400® the #1 choice for multiple arcs with the Multi-Weld™ 350 system. Available power is 22,500 watts at 60V DC.

Euro and NEMA receptacles for 60 Hz AC generator power:

-3,000 watts 1-phase 120V or 240V

Rated Output	400A DC/40V100% 500A DC/40V/60%
Output Range	80-575A
Generator Output	3000 Watts
Type of Engine	Perkins® 1104A-44 Diesel Non-EPA
HP and speed	64.4@1710
Cylinders	4
Dimensions (H x W x D)	50.1 in x 28 in x 83 in (1273 mm x 711 mm x 2109 mm)
Net Weight	2260.00 (1025.14 kg)