

TRANSWELD 400

Air Cooled welding Transformer

ESAB Transweld 400 is a 400 Amp. Manual Arc Welding Transformer that combines unique functional and safety features. Ensures excellent welding quality with economy. And it is natural air cooled. That means, it won't fail even in the most uncertain conditions. Ideal for use at site. Or in a workshop.



Special Features

- Natural air cooled machine ensure maximum safety of transformer as opposed to fan-cooled transformer without fan-failure protection, where fan-failure can cause burning of coils.
- Higher metal recovery ensures lower consumption of electrodes.
- Current available in single range. Current indicator and current control handle both on front panel.
- Superior dynamic characteristics give soft and smooth arc, minimum spatter.
- Robust and compact construction ability to withstand rough handling at sites.
- Horizontal shunt core travel ensures precise setting after prolonged use.
- Ultra light weight for easy maneuverability.
- Class 'H' insulation provides longer coil life.
- Linear current indicator scale enables easy current setting.
- Low no-load loss.

Technical Specifications

Input

Supply voltage

415 V,
2 lines of 3 phases,
50 Hz AC
63 Amps
26 KVA

Rated Input Current

Rated Input KVA

Output

Open circuit voltage (Maximum)

Range of welding current

Maximum continuous hand welding current at 60% duty cycle
(Rated welding current)

Type of welding current regulation

Type of cooling

Net Weight (Approx.)

Approx. Dimensions (L X W X H)

80 V
80-400 Amps.

300 Amps.
Step less
Natural Air Cooled

115 Kg.
600 X 410 X 720 mm.