

# Transweld 400

## Air Cooled Welding Transformer

**ESAB Transweld 400** is a Manual Arc Welding Transformer that combines unique functionality and safety features. It is economical, natural cooled and delivers excellent welds. It is rugged dependable and suitable for shop or site use.



## Salient Features

- $\hfill\square$  Fully portable, light weight and compact.
- □ Natural air cooled machine ensures maximum safety of transformer as opposed to fan-cooled where fan-failure can cause burning of coils.
- $\hfill \Box$  Higher metal recovery ensures lower consumption of electrodes.
- □ Current available in single range. Current indicator and current control handle both on front panel.
- $\hfill \square$  Superior dynamic characteristics gives soft and smooth arc, minimum spatter.
- □ Robust and compact construction ability to withstand rough handling at sites.
- □ Horizontal shunt core travel ensures precise setting even after prolonged use.
- ☐ Ultra light weight for easy maneuverability.

### INPUT







OUTPUT











- $\hfill\Box$  Class 'H' insulation provides longer coil life.
- ☐ Linear current indicator scale enables easy current setting.
- $\hfill\square$  Low no-load loss.

Technical data	TRANSWELD 400
Input	
Voltage (Volts ± 10%, frequency)	415V, 50Hz (2 lines of 3 phase)
AC Rated Input Current	63 Amps
Rated KVA (Max)	26
Output	
Open Circuit Voltage Volts AC (Max)	80V
Welding Current Range MMA AC	50-400A
Maximum Current AC	400A
Welding current control type	Stepless
Insulation Class	'H'
Cooling	Natural air cooled
Net Weight (Approx)	115 kg.
Dimension LxHxW mm (Approx)	600 x 410 x 720
Ordering Information	
Power source only	461-0641-400













Always insist on genuine accessories and parts for best performance

Dependable Service

## Quality accessories for the quality welder

ESAB offers a wide range of accessories. The complete range, along with product information, is available at our local web-sites, look at www.esab.com or contact your local ESAB dealer.

ESAB is certified according to ISO 9001



The ESAB group is certified according to ISO 14001 & **OHSAS 18001** 

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