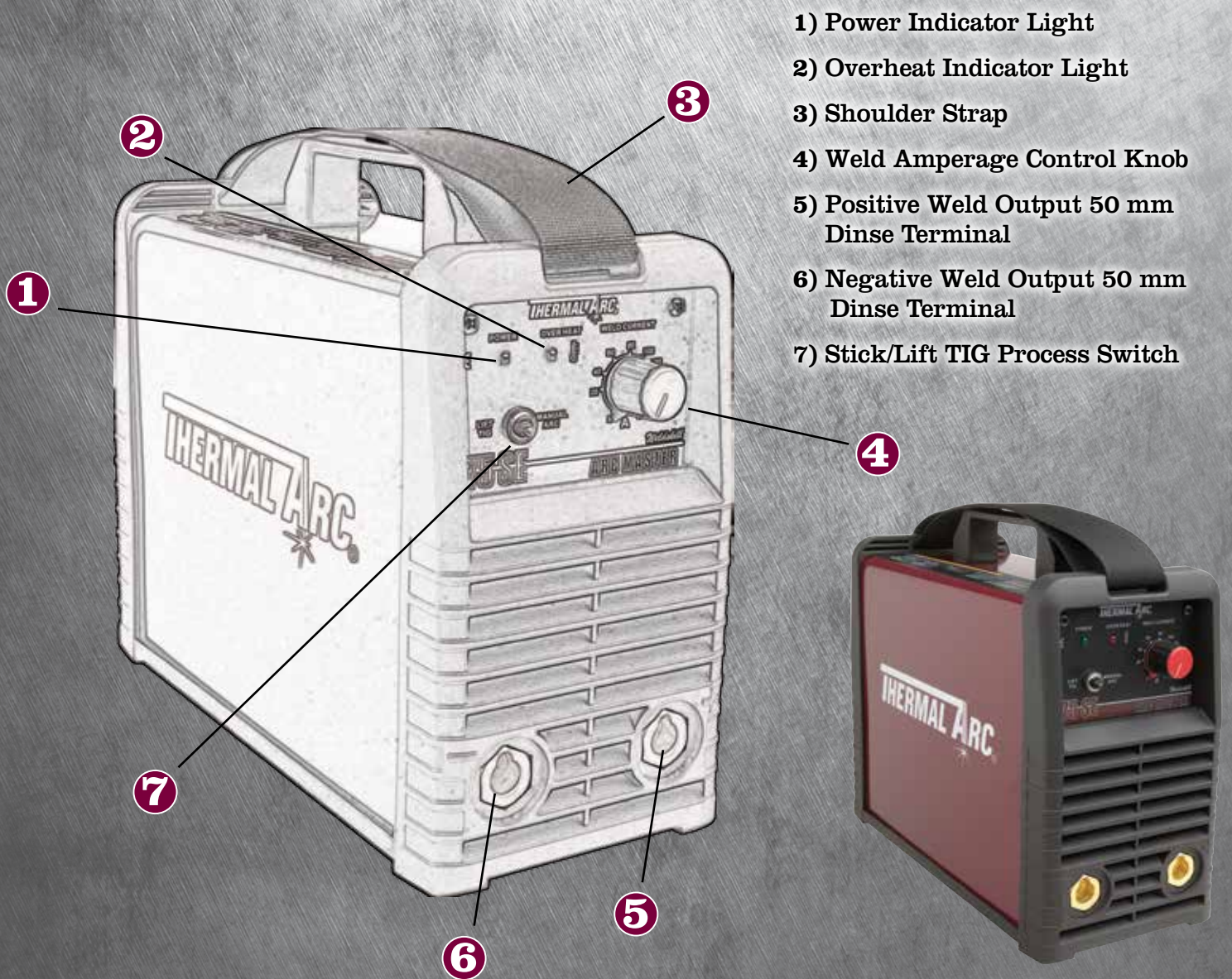


# 175SE INVERTER

## PORTABLE DC MMA WELDING PACKAGE



**DC**

**175  
AMP**

**230  
V**

**SINGLE  
PHASE**



**WARRANTY  
2  
YEARS**





# 175SE INVERTER:



## Exceptional Performance!

Smooth stable arc with electrodes to 4mm (5/32").

**Excellent Portability!** Weighs less than 6.5 kg (14.3 lb) and has easy to carry shoulder strap.

## Thermal Overload Protection!

Indicator alerts the operator if duty cycle is exceeded or airflow is blocked.

**Easy To Use!** Simple, user friendly set-up and operation.

## Cable fitted!

Supplied with 230VAC primary cable.

**50mm Output Terminals!** For optimum current transfer

**Lift Start TIG!** Provides TIG arc starting without use of high frequency.

## MACHINE FEATURES:

- Heavy-Duty 50mm DINSE connectors
- Versatile, multi-process Stick/TIG capability
- 175 Amps maximum welding on 230V output
- Thermal Overload Protection
- Excellent, smooth & stable arc performance
- Highly efficient inverter design
- Lightweight and portable
- Simple & easy, ready to weld package
- 2 Year Limited Warranty

## MACHINE SPECIFICATIONS

Type: Constant Current	DC Stick & TIG Welder
Maximum Output	175A
Welding Amperage Range 230V	Stick & TIG 5-175A
Rated Output: Stick 230V, 40A	175A / 27V @ 20%
TIG 230V, 25A	175A / 17V @ 20%
Maximum OCV Volt/DC	65V
Power Source Dimensions: (H x W x D)	9.0" (230mm) x 5.1" (130mm) x 13" (330mm)
Power Source Weight	14.3 lbs. (6.5kg)
Warranty	2 Years

## PRIMARY POWER

Primary Voltage	220-230V
Hertz	50/60 Hz
Phase	1 PH
Approvals	EN 60974-1

## Ordering Information

ArcMaster 175SE with electrode holder and lead, earth cable, clamp, carry-case and manual W1002903

SA.17V TIG Torch with 4m lead 305.050.404

SA.17V TIG Torch with 8m lead 305.050.804

50mm<sup>2</sup> DINSE TIG Torch Adaptor 10-9997



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