



**45 YEARS EDITION**

**BLUE**

# BT-IW 160 Kit Inverter Welding Machine + TIG Welding-Torch Kit

Art.-No. 15.441.25

## Inverter Welding Machine BT-IW 160

### Features

- Fan cooling
- Carrying belt (1)
- Gas outlet for TIG equipment (2)
- Electrode holder (3)
- Earth terminal (4)
- Transport and storage case (5)

### Technical Data

- Mains: 230 V ~ 50 Hz
- Fuse: 16 A
- Welding current (coated rod electrode): 20 - 150 A
- Welding current (TIG-Welding): 20 - 160 A
- Idle voltage: 80 V
- Electrodes-Ø: 1.6 – 4.0 mm
- Power-on time (coated rod electrode): 25 % at 150 A / 60 % at 105 A / 100 % at 20 A
- Power-on time (TIG-Welding): 25 % at 160 A / 60 % at 103 A / 100 % at 80 A
- Weight: 11.5 kg



## TIG Welding Torch Kit

### Features

- Burner (6)
- Tube packet (7)
- Rotary valve for gas passage (8)
- 3 x tension sleeve (9)
- 2 x tungsten electrode Ø 1.6 x 73 mm (10)
- 6 x ceramic nozzle in three sizes

### Technical Data

- Length tube packet: 4 m
- Tungsten-Electrode: Ø 1.6 x 73 mm, 2 pcs
- Weight: 1.6 kg



## Inverter Welding Machine + TIG Welding Torch Kit

- Net weight Kit: 13.1 kg
- Gross weight Kit: 14.6 kg
- Packing dimensions Kit: 550 x 220 x 420 mm
- Bar code: 4006825 554700
- Sales unit: 2 pcs

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