





## BT-GW 190 D Gas Welding Machine

Art.-No. 15.749.90

With the gas welding machine for an ambitious handyman you can weld aluminium in the MIG (metal-inert-gas) method and in the MAG (metal-active-gas) method you can weld stainless steel and normal steels. The mobile gas welding machine is equipped with a flexible hose package with a handy, gas cooled burner. The unit is endued with ventilatorforced cooling and a thermo switch, which protects the unit against overloading.

## **Features**

- Handle (1)
- 4 castors (2)
- Earth terminal (3)
- Gas cooled burner (4)
- Welding shield (5)
- Pressure reducer with 2 gauges (6)
- Inert gas hose
- Chain for fastening of the gas bottle
- Adaptor cable (7)

## ISC GmbH, Eschenstrasse 6, 94405 Landau BT-GW 190 D Bj. / Ser. Nr. EN 60974-1 () )<del>|</del>||= 25 A / 15,25 V - 160 A / 22 V (max. 190 A) 15 25 100 130 100 85 40 25 115 90 U<sub>2</sub>(V) 400V 230V 18,5 16,1 15,25 U<sub>1</sub> = 230 V I<sub>1</sub>max = 19,3 A I,eff = 6,5 A U, = 400 V I,eff = 8,0 A $I_{x}$ max = 19,8 A IP21 Н

## **Technical data**

230 V 1~/400 V 2~, 50 Hz Mains:

Fuse: 16 A

25-160 A (max. 190 A) Welding current l2:

Welding current regulation: 6-steps 230 V

