



# Einhell

**BLUE**

## BT-GW 170 Gas Welding Machine

Art.-No. 15.749.80

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 ended with ventilator-forced 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 (6)
- Inert gas hose
- Chain for fastening of the gas bottle

ISC GmbH, Eschenstrasse 6, 94405 Landau								
BT-GW 170				Bj. / Ser. Nr.				
				EN 60974-1				
	25 A / 15,25 V - 135 A / 20,75 V (max. 170 A)							
		X%	10	20	30	60	100	
	$U_0=40\text{ V}$	$I_2(\text{A})$	135	100	77	54	42	25
		$U_2(\text{V})$	20,75	19	17,85	16,7	16,1	15,25
	$U_1 = 230\text{ V}$			$I_{1\text{max}} = 27\text{ A}$		$I_{1\text{eff}} = 9,7\text{ A}$		
IP21				H				

### Technical data

- Mains: 230 V ~ 50 Hz
- Welding current  $I_2$ : 25-135 A (max. 170 A)
- Welding current regulation: 6-steps
- Welding wire drum max.: 5 kg
- Welding wire-Ø: 0.6 – 0.8 mm
- Wire feed: stepless
- Off-load voltage  $U_0$ : 40 V
- Weight: 37 kg
- Packing dimensions: 715 x 335 x 465 mm
- Bar code: 4006825 538069
- Sales unit: 1 pc

