

Socket

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Welding cur-rent electr. regulation

Socket

ENGINE DRIVEN WELDER TS 200 BS/EL PLUS

Arc welding source in D.C. welding

Standard equipment

Arc welding source in D.C. welding Welds any type of electrode, including cellulosic Electronic regulation of welding current A.C. generator, single-phase and three-phase Aux power also available while welding Ground fault interruptor Sockets: 1x400V 16A 3P+N+T CEE - 1x230V 16A 2P+T CEE - 1x48V 32A 2P CEE HONDA OHV Gasoline engine Engine shut down (oil pressure) Protective frame Trolley CTM (optional) Remote control (optional) Meets EC directives										
Standard equipment		X	\$~	₽×°	÷					
	Gasoline engine	Air cooling	Manual recoil	Engine shut down (oil)	Engine booster	Ready for TC				
	GA		3~	 1~		D	Т	(\mathbf{v})		

Voltmeter

• Earthing kit

Booster cables

• Trolley CTM 200

- Options on request
 - 48V Plug Kit exhaust extension

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Asynchronous alternator

• 400V Plug

230V Plug

Remote control: TC2 (cable 20m) - TC2/50 (cable 50m) Welding kit (mask, gloves, etc.)

Socket

Welding cables: K190 (10+8m, 35mm²)

Technical data

TS 200 BS/EL PLUS

Ground fault interrupter

K200 (20+15m, 35mm²)

Thermal shut off

D.C. WELDING (Costant Current)	
Current range, continuous Service Duty cycle	20 ÷ 170 A 170 A 60% - 140 A 100% 65 V
A.C. GENERATION - 50Hz	Three-phase asyncronous alternator, self-regulated, self-excited, brushless
Three-phase generation Single-phase generation Single-phase generation Booster - Engine starting device Insulation class	6 kVA / 400 V / 8.7 A 4 kVA / 230 V / 17.4 A 2 kVA / 48 V / 41.6 A 170A - 12Vc.c 24Vc.c. H
ENGINE	Gasoline, 4-stroke, OHV, air cooled
Model * Output Speed Displacement / Cylinders Fuel consumption (welding 60%) * Maximum output (not overloadable) according to SAE.	Honda GX 390 7.7 kW (10.5 HP) 3000 rpm 389 cm ³ / 1 2 l/h J ¹³⁴⁹
GENERAL SPECIFICATIONS	
Tank capacity Running time (welding 60%) IP protection degree * Dimensions LxIxh (mm) * Dmywaight	6.1 l 3 h IP 23 870x525x590

105 kg 98 dB(A) (73 dB(A) @ 7 m)

** Acoustic power LwA (pressure LpA) * Values shown do not include trolleys. ** For fixed installation only