MD5A So 9001:2008 - Cert. 0192	
ENGINE DRIVEN WELDER TS 200 DES/EL	
<ul> <li>FEATURES</li> <li>Arc welding source in D.C. welding</li> <li>Welds any type of electrode, including cellulosic</li> <li>Electronic regulation of welding current</li> <li>A.C. generator, single-phase and three-phase</li> <li>Aux power also available while welding</li> <li>Ground fault interruptor</li> <li>Sockets: 1x400V 16A 3P+N+T CEE - 1x230V 16A 2P+T CEE 1x48V 32A 2P CEE</li> <li>Electric starter</li> <li>Protective frame</li> <li>Meets EC directives</li> </ul>	electronic Distantistics Dista
STANDARD	The images are for reference
EQUIPMENT Diesel Air cooling Electric Battery 12V Shut dow	s. Battery charge Hours-meter Ready
GAImage: SocketImage: SocketImage: SocketImage: SocketImage: SocketAsynchronous alternatorWelding current ejectr.SocketSocketSocketSocket	Ground fault interruptor
regulation     regulation     OPTIONS ON     Remote control: TC2 (cable 20m) - TC2/50 (cable 50m)	Welding kit (mask, gloves, etc.) Earthing kit
Technical data	TS 200 DES/EL
D.C. WELDING (Constant Current)	
Current range, continuous Duty cycle Open circuit voltage	20A ÷ 170A 170A 60% - 130A 100% 65 V
A.C. GENERATION - 50Hz - Three-phase asyncronous alternator, self-regulated, self-excited, brushless	
Three-phase power Single-phase power Single-phase power Insulation class	6 kVA / 400 V / 8.7 A 5 kVA / 230 V / 21.7 A 2 kVA / 48 V / 41.6 A H
ENGINE - Diesel, 4-stroke, OHV, air cooled	
Model * Output Cylinders / Displacement Speed Fuel consumption (welding 60%)	Yanmar L 100 N 6.5 kW (8.8 HP) 1/ 435 cm <sup>3</sup> 3000 rpm 1 l/h
* Maximum output (not overloadable) according to ISO 3046-1 GENERAL SPECIFICATIONS	
Tank capacity Running time (welding 60%) IP protection degree * Dimensions Lxlxh (mm) * Dry weight ** Acoustic power LwA (pressure LpA) * Values shown do not include trolleys ** For fixed installation only in the EU market.	5.5 l 5.5 h IP 23 900 x 550 x 620 mm 150 kg 99 dB(A) (74 dB(A) @ 7 m)

Specifications subject to change without notice. For further information please contact the sales department. © MOSA - Viale Europa, 59 - 20090 Cusago (Milano) - Italy -phone +39-0290352.1 - fax + 39-0290390466 E-mail: info@mosa.it Web site: www.mosa.it

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