MOSA

ISO 9001:2000 - Cert. 0192

LASAGGREGAAT
CT 230 SX PLUS

- Compact, stil en robuust
- Arc force voor cellulose electroden
- Afstandbediening (optie)
- 6 kVA hulpstroom
- Aardlekschakelaar
- Yanmar dieselmotor
- Oliebewaking
- Grote brandstoftank (23 l), 20 uur autonomie
- Betaalbare topkwaliteit

Standaard uitrusting

Diesel engine	Air cooling	Electric starter	Battery	Battery charge indicator	Hour Meter	Engine protection	Low fuel indicator	Low oil pressure	Central lifting eye	
Welding Control high Frequency	Arc force	Asynchronous alternator	Voltmeter	Thermal shut off	Ground fault interrupter	Socket 400V CEE	Socket 230V EEC	Socket 48 V	Ready for TC	

Opties

- Plug 400V 16A 3PNT (T)
- Plug 230V 16A 2PT (M)
- Plug 48V 32A 2P (M)
- Remote control TC2 with cable 20m
- Remote control TC2/50 with cable 50m
- Welding cables K190 (10+8m, 35mm^2)
- Welding cables K200 (20+15m, 35mm^2)
- Trolley CTM2
- Road tow CTV3
- Earthing kit MT10
- PS7.1 exhaust exstension (5m)

Technische gegevens — CT 230 SX PLUS

D.C. LASSEN	
Current range, continuous	20 - 210 A
Open circuit voltage	65 V
Duty cycle	210A - 60%, 180 A - 100%
A.C. GENERATOR	**50 Hz, asynchronous, three-phase, self-excited, self-regulated, brushless**
Three-phase generation	6 kVA / 400 V / 8.7 A
Single-phase generation	5 kVA / 230 V / 21.7 A
Single-phase generation	2 kVA / 48 V / 41.6 A
Duty cycle	100%
Insulating class	H

On request other voltages and frequencies (60 Hz)

MOTOR	**Diesel, 4-stroke, air cooled**
Type	Yanmar L 100 N
Output *	6.5 kW (8.8 HP)
Speed	3000 rpm
Displacement / Cylinders	435 cm^3/1
Fuel consumption	254 g/kWh

* Maximum output (not overloadable) according to ISO 3046/1

ALGEMENE SPECIFICATIES	
Tank capacity	23 l
Running time (at duty cycle 60%)	20 h
Protection	IP 23
Dimensions Lxwxh (mm) *	1050x650x920
Weight *	247 kg
Measured acoustic power **	92 LWA (67 dB(A) - 7 m)
Garanteed acoustic power **	93 LWA (68 dB(A) - 7 m)

* Dimensions and weight are inclusive of all parts without optional CTM ** Acoustic power according to 2000/14/CE

Model- en specificatiewijzigingen voorbehouden

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