

LASAGGREGAAT CT 350 LSX CC/CV

- Multi process lasaggregaat:
 - SMAW: Shielder Metal Arc Welding (Electroden)
 - GMAW: Gas Metal Arc Welding (MIG)
- Hoog frequente lasstroom en voltage regeling
- Traploos regelbare arc force voor cellulose elektroden
- V.R.D. (Voltage Reduction Device) optioneel
- 400V/230V AC generator
- Dieselmotor, 2 cilinder
- EP7 motorbeveiliging (oliedruk en olieniveau, temperatuur, acculaden, laag brandsi Power Optimiser (engine power optimisation system)
- Grote brandstoftank (38 l)
- Lekbak inclusief
- Noodstop
- Afstandbediening lasstroom (optie)
- Voldoet aan EG veiligheids- en geluidsnormen
- Compact, stil, veel power



Standaard uitrusting											
	Diesel engine	Air cooling	Battery	Fuel level gauge	Hour Meter	Engine protection	Electric starter	Engine shut down temp.	Engine shut down oil press. & level	Engine shut down battery charge	Engine shut down low fuel
Opties											
	Asynchronous alternator	Welding Control high Frequency	Arc Force	Power optimiser	Sockets	Ground fault interrupter	Thermal shut off	Voltmeter	Emergency stop button	Ready for RC	Central lifting eye
Opties	<ul style="list-style-type: none"> ● Plugs 400V/230V/110V ● Welding kit (mask, gloves, etc.) ● Wirefeeder WF4 (for MIG welding) 			<ul style="list-style-type: none"> ● Remote control RC2-RC2/90° with cable 20m ● Welding cables K400 (20+15m, 50mm²) ● Earthing kit MT10 			<ul style="list-style-type: none"> ● Trolley CTM330 ● Site tow CTL330 ● Road tow CTV4 				
Opties af fabriek	<ul style="list-style-type: none"> ● Auto idle 			<ul style="list-style-type: none"> ● V.R.D. (Voltage Reduction Device) 							

Technische gegevens

CT 350 LSX CC/CV

D.C. LASSEN	SMAW (Stick) CC MODE (constant current)	D.C. WELDING	GMAW (Mig) CV MODE (constant voltage)
Current range	20 - 350 A	Voltage Range	16 - 30V
Duty cycle	350A - 35%, 300A - 60%, 250 A- 100%	Duty cycle	300A-60%; 250A-100%
Open circuit voltage	70 V	-	-
A.C. GENERATOR 50 Hz		Asynchronous, three-phase, self-excited, self-regulated, brushless alternator	
Three-phase power	10 kVA / 400 V / 14.4A		
Single-phase power	5 kVA / 230 V / 21.7 A		
Single-phase power (option)	2.5 kVA / 110 V / 22.7 A		
Single-phase power (option)	5 kVA / 48 V / 104 A		
Insulating class	H		
MOTOR		Diesel, 4-stroke, air cooled, direct ignition	
Model	Lombardini 12 LD 477.2		
*Output	14 kW (19 HP)		
Speed	3000 rpm		
Cylinders / Displacement	2 / 954 cm ³		
Fuel consumption (at duty cycle 60%)	2.5 l/h		
* Maximum output (not overloadable) according to ISO 3046/1			

ALGEMENE SPECIFICATIES

Tank capacity	38 l
Running time (at duty cycle 60%)	15.2 h
Protection	IP 23
*Dimensions Lxwxh (mm)	1230x690x925
*Dry weight	345 kg
** Measured acoustic power LwA (pressure LpA)	94 dB(A) (69 dB(A) @ 7m)
** Guaranteed acoustic power LwA (pressure LpA)	95 dB(A) (70 dB(A) @ 7m)

* Dimensions and weight without trolley/trailer ** Acoustic power according to 2000/14/CE

Model- en specificatiewijzigingen voorbehouden