



+ Plus

Easy to use, simply switch on and cut
Small torch perfect for a precise work
Lower current draw (greenWave inverter)

EQUIPMENT	
Power source	SABER 40 CHP
Torche	SP40
Work cable	25 mm ² - 4 m
CUTTING	
Plasma cutting	PlasmaDrive
TECHNICAL FEATURES	
Inverter technology	greenWave®
Communication	CANBUS Digital communication 500 Kbs
Control panel	LED
Lift mode arc striking	✓
Welding parameters display A/V	Digital

TECH DATA

SABER	40 CHP
Dimensions	410x150x330 mm
Weight	11.0 kg
Power supply (50/60 Hz)	1x230/115V±15%
Maximum input power	4.9/3.0 kVA
Maximum input current	21.4/25.2 A
Power Factor	PF=1
Efficiency	78%
Slow blow line fuse	16/20 A
Open circuit voltage	250Vdc
IP protection rate	IP23S
Insulation class	H
Power supply cable	3x2.5 mm ² - 2 m
Current range	20A - 40A
Cutting performances (Carbon steel / 230V)	Division - 20mm Maximum cutting - 16mm Recommended cut - 12mm Piercing - 10mm
Duty cycle (230V) 40 °C	40% - 40A 60% - 35A 100% - 30A
25 °C	100% - 40A