

BOOSTER 140 WELDING WITHOUT LIMITS

REHM – Setting the pace in welding and cutting today



100 Amps in only 4,9 kg

The new electrode inverter BOOSTER 140 sets new records. The BOOSTER can be used for all welding applications on stainless steels, high and low alloyed steels as well as Copper and its alloys.

With its robust steel housing, the BOOSTER 140 is the ideal companion both in the workshop and in the tough conditions of site work.

Fast starting + stabile arc

The increased striking voltage with Hot Start function ensures a stabile arc in seconds.

Best welding characteristics

The digital processor control and the highly dynamic power stage with its cycle frequency of 100kHz offer excellent welding characteristics.

Electrode Inverter with high power

No sticking in the weld even with coarse droplet electrodes – the Arc Force function monitors the welding current and the welding voltage and ensures a sure drop transfer at all times.

No overheating of the electrode

The Anti-Stick function reduces the welding voltage of the BOOSTER 140 should the electrode accidentally stick and thus prevents overheating.

Simple operation

Just set the welding current suitable for the electrode on the rotary knob and weld!



You will receive our BOOSTER complete in a practical site-work case complete with welding station equipment.

TECHNICAL DATA BOOSTER 140

Type		BOOSTER 140
Setting range	[A]	5-140
Duty Cycle at max I (10 min.) at 20°C	[%]	40
Welding current at 60% duty cycle at 20°C	[A]	125
Welding current at 100% duty cycle at 20°C	[A]	110
Power consumption at max I	[kVA]	6,2
Input voltage	[V]	230V/50 Hz
Fuses	[A]	16
Efficiency	[cos phi]	0,7
Type of protection		IP 23
Dimensions L x W x H	[mm]	310/125/182
Weight	[kg]	4,9
Part No.	BOOSTER 140 without accessories	150 3140
	BOOSTER 140 SET	150 3141

Subject to technical change. Additional equipment on the units illustrated available at an additional cost. Our units carry the S sign and the CE mark according to standard EN 60974-1.



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