

Electrode inverter

BOOSTER.PRO 250 to 320



SPECIFICATIONS	250	320
Setting range		
TIG [A]	5 - 250	5 - 320
Electrode (BOOSTER) [A]	5 - 250	5 - 320
Duty cycle (DC) at I _{max} . (10 min.) at 40 °C		
TIG [%]	80	80
Electrode (BOOSTER) [%]	60	60
Welding current at 100 % DC at 40 °C		
TIG [A]	230	280
Electrode (BOOSTER) [A]	210	250
Open circuit voltage [V]	86	86
Fuse [A]	16	16
Protection type	IP 23	IP 23
Efficiency factor [phi cos]	0.93	0.93
Power consumption at I _{max} . [kVA]	8.0	12.9
Mains connection [V]	3 x 400	3 x 400
Mains frequency [Hz]	50 / 60	50 / 60
Control bush [pin]	ohne (12*)	ohne (12*)
Bush for welding cable [mm]	13	13
Weight [kg]	16.5	16.5
Dimensions LxWxH [mm]	440 x 260 x 400	440 x 260 x 400
Order-No.	152 0250	152 0320

Technical specifications are subject to change without notice. All REHM welding machines bear the CE and S marks and comply with the EN 60 974-1.

* For BOOSTER.PRO with Gasmanagement option.