

TECHNICAL DATA BOOSTER.PRO

Type		BOOSTER.PRO 170	BOOSTER.PRO 210
Setting Range	TIG Mode [A]	5-170	5-210
	BOOSTER mode [A]	5-150	5-170
	Fuse-hold mode [A]	5-140	5-160
Duty Cycle at 20 °C (40 °C) for imax	TIG Mode [%]	50 (30)	50 (30)
	BOOSTER mode [%]	55 (30)	90 (30)
	Fuse-hold mode [%]	60 (35)	100 (35)
Welding Current for 100 %	TIG Mode [A]	135 (100)	175 (140)
Duty Cycle at 20 °C (40 °C)	BOOSTER mode [A]	120 (100)	160 (120)
	Fuse-hold mode [A]	120 (100)	160 (120)
Mains Voltage at 50/60 Hz	[V]	1x 230	1x 230
Open circuit voltage	[V]	82	90
Fuses Fast/Delayed action	[A]	16	16
Power factor	[cos phi]	0,7	0,99
Insulation Class		IP 23	IP 23
Weight	[kg]	4,1	5,5
Dimensions LxWxH	[mm]	245x130x175	310x130x175

Subject to technical change. Additional equipment on the units illustrated available at an extra charge. All units bear the CE and S marks and meet standard EN 60 974-1.

The unit is equipped with a carrying strap. Thanks to its special design it can also be lifted by hand from the top. The BOOSTER RAMBO.KIT is also available for protected site use.