

Technical data ARCO 3000

Mains voltage	230V \pm 10%; 50Hz \pm 5%
switchable to	115V \pm 10%; 60Hz \pm 5%
Power draw	4 Asb (230 V); 8 Asb (115 V); 10 Asb (100 V)
Power consumption	1000 VA
Classification (acc. MDD)	2b
Safety class (acc. EN 60601-1)	I
Recommended gas	Argon 99,99 %
Applied standards	EN 60 601-1; EN 60 601-2-2;
Dimension device: W x H x D	430 x 150 x 560mm
Weight Device	23 kg
Dimension Trolley: W x H x D	500 x 1080 x 695 mm
Weight Trolley	27,5 kg

Working data ARCO 3000

	max. power output:	max. voltage output:
Monopolar cutting	320 W / 200 Ω	1320 Vpp
TUR	350 W / 200 Ω	1320 Vpp
TUR-Pulse	50 W / 200 Ω	1320 Vpp
Blend (Power Blend)	250 W / 200 Ω	1320 Vpp
Pulse	40 W / 200 Ω	1320 Vpp
Monopolar coagulation		
Soft	100 W / 200 Ω	680 Vpp
Force (Hi Force)	120 W / 200 Ω	1320 Vpp
Spray	120 W / 200 Ω	9000 V / 5800 V
Argon coagulation	120 W / 200 Ω	9000 V / 5800 V
Bipolar cutting (Bipo Pulse)	130 W / 200 Ω	760 Vpp
Bipolar coagulation	100 W / 100 Ω	460 Vpp