

Chopper (mig/mag-mma)

Prior
Welding

CHOPPER

Robust transformers with transistor technology and stepless adjustment. Digital arc length control for perfect welding results, microprocessor controlled wire feed for absolutely constant wire feed speed. Digital indication for welding current and voltage with guide values for welding, actual values during welding and Hold function for the values after welding. Digital indication for wire feed speed. Adjustable Hotstart prevents binding errors at the start of the seam. Optionally, control in the wire feed case or in the hum. Adjustable Downslope for filling the end crater. Parameters on the welding gun can be set and called up via optional PowerMaster welding gun. Adjustable gas pre and post flow, creep start. Serial with wire feed case. Case variants of your choice: workshop case, assembly case, shipyard case or robot case. Optionally with gas-cooled or water-cooled welding torch. Optional with interface for automation. Electrodes and gouges coated in series with welding process.





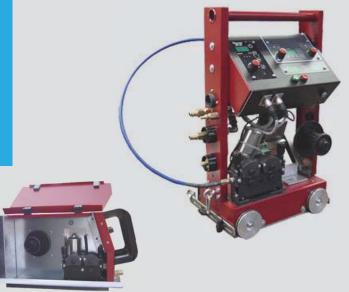


Technology: Chopper

Supply: 3 phase

Type: mig/mag mma gushing





Prior Welding

Herculesweg 16 4338 PL Middelburg The Netherlands Tel: 0031-(0)118-674074 E-mail : info@priorwelding.nl Web : www.priorwelding.nl





Chopper (mig/mag - mma)

Туре		ch 350	ch 500
Process		mig/mag	mig/mag
Welding current (I2minI2max.) MMA	А	30-350	30-500
No load voltage mig/mag	V	60	60
Current at 60% workingcycle mig/mag	А	350	500
Current at 100% workingcycle mig/mag	А	271	390
Mains voltage (50/60 Hz) 3-phase AC	V	3x400	3x400
Cos phi		0.99	0.98
Input	kVA	12	23
Protection class		IP 23	IP 23
Cooling		F	F
Weight	kg	100	110



VV-401

Accessories:



Rww-401 up/down



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