

Manufactured and resized according to DIN EN 60974-

1 with CE mark, S-Symbol and IP 23 MIG-MAG all

rounder for every application.



Model	S 3 Mobile	S 3	S 5	S 8
Welding Range (A)	25 – 320	25 – 320	25 – 400	25 – 500
Welding Wires (Steel)	0.6 – 1.2	0.6 – 1.2	0.6 – 1.6	0.6 – 1.6
Welding Wires (Alu)	1.0 – 1.2	1.0 – 1.2	1.0 – 1.6	1.0 – 2.4
Welding Wires (CuSi)	0.8 – 1.2	0.8 – 1.2	0.8 – 1.2	0.8 – 1.2
Mains Voltage (V)	3 – 400	3 – 400	3 – 400	3 – 400
Mains Tolerance	+ / – 15 %	+ / – 15 %	+ / – 15 %	+ / – 15 %
Duty Cycle 100%	250 A	250 A	320 A	250 A
Duty Cycle 60%	280 A	280 A	350 A	280 A
Duty Cycle I Max	40 %	40 %	50 %	50 %
Dimensions (mm)	812 x 340 x 518	1116 x 463 x 812	1116 x 463 x 812	1116 x 463 x 812
Net Weight (Kg)	34	92.8	97.3	107.3
Features	<ul style="list-style-type: none"> •With LORCH Saprom Technology has made pulse welding productive •Comes with SpeedArc as standard – 30% weld faster, deeper penetration & support narrow joints • TwinPuls – Ideal for Aluminium • Available as S-SpeedPulse for 48% quicker and lower heat input • Tiptronic job memory for up to 100 welding tasks •Clean weld end due to crater filling • Digital regulation technology for reliable, fast and spatter free ignition • Automatic arc length regulation for balancing unevenness •Perfect re-ignition due to the automatic end pulse •Outstanding MIG-MAG weld characteristics for mixed gas and CO₂ •Available as compact system or separate wire feeder •Available as gas or water cooled •With manual metal arc welding function • MIG brazing perfection •Manufactured and tested according to DIN EN 60974-1 with CE mark, S-Symbol and IP 23 			



S3 Mobile



MX 350



S3 S5 S8

Power Source	MX 350	MX 350 Feeder Case	
Welding Range (A)	10 – 350	Feeder Speed	2.0 – 15.0 m / min
Welding Wires (Steel)	0.8 – 1.2	Dimensions (mm)	480 x 200 x 270
Welding Wires (Alu)	1.0 – 1.2	Weight (net)	10 Kg
Welding Wires (CuSi)	0.8 – 1.2	Interpass length (m)	5 / 10 / 15
Mains Voltage (V)	3 – 400	Features :	

Mains Tolerance	+ 25 % / - 40 %	<ul style="list-style-type: none"> • IP 34, 3 years warranty and Generator Compatible • Support electrode and Contact TIG welding • Inside Coating for long service life • Patented Micor Technology delivers maximum power and exceptional welding characteristics • Synergic function for steel and stainless steel (0.8 – 1.0 mm) • Stable Arc even in case of voltage fluctuation and when using 200 meters cables
Duty Cycle 100%	230 A	
Duty Cycle 60%	280 A	
Duty Cycle I Max	35 %	
Dimensions (mm)	515 x 185 x 385	
Net Weight (Kg)	18.6	