



MODULAR SEMI-AUTOMATIC APPLIANCE 350A

CHEMITOOL Modular Semi-Automatic 350A is suitable for use in shipbuilding, fabrication of structures and machinery and production of pipes.

- ✓ High duty cycle
- ✓ Stable wire feed speed
- ✓ Good arc and Little spatter
- ✓ Stable and continuous operation



Ø 1.0/1.2



WIRE SPEED



SINGLE-



AIR



THERMAL PROTECTI



ENERGY EFFICIEN



LOW NOISE

TECHNICAL SPECIFICATIONS

Voltage	Three-Phase 380V ±15%
Frequency	50/60 Hz
Input current	21,1 A
Output current	50 – 350A
Output voltage	16,5 - 34A
Duty cycle	60 %
Power factor	0,93
Efficiency	85%
Wire feed speed	3 - 18 m/min
Descent time	1,0 ± 0,5 seconds
Wire diameter	Ø 1,0/1,2 mm
Insulation degree	F
Degree of protection	IP21
Sheet thickness	Above 1.0 mm
Output cable	Above 35 mm ²
Weight	35 kg

SAP	DESCRIPTION	DIMENSIONS	EAN
CHMIG-350F	Semi-Automatic Appliance 350A	780 x 290 x 530 mm	5608907615614

Note: The technical information provided, either verbally or in writing, is based on our current knowledge and should be considered as collaboration without commitment. The use of the product is beyond our control, thus, we rule out any responsibility for its improper use. The customer is responsible to confirm and validate (by testing) if the product is suitable for the process and the type of use in question. Our purpose is exclusively to guarantee the quality of the products, according to our standards.