



INVERPULSE 425 MIG/TIG/MMA 400V+ACC

Microprocessor controlled, MIG-MAG (continuous, PULSE, double pulse - PULSE ON PULSE), FLUX/BRAZING, TIG-DC lift and MMA inverter welding machine with 4 rolls, separate wire feeder. Flexibility of use with a wide range of materials such as steel, stainless steel, HSS high strength steels, galvanised sheets, aluminium and its alloys. The SYNERGIC function allows for a rapid and easy setting of the welding programmes and grants always a high control both of the arc and of the quality of the welding; the remote regulation of the parameters and the possibility to connect to computers or robotized plants, make it particularly suitable for use in the industrial field. Characteristics: continuous, pulse and double pulse operation * 50 pre-set synergic programmes * storage of 40 customized welding programmes and of the last 10 alarm states * possibility to connect to computers or industrial lines * regulation of bi-level, post-gas time, current down slope, electronic reactance, wire feeder start up, burn-back time * choice of 2/4 times, spot, bi-level operation * check control at starting * remote control connector * thermostatic, overcurrent, overvoltage, undervoltage, phase failure protections. Complete with MIG-MAG welding accessories.



INDUSTRIAL



Technical Data

Standards:

LVD: EN
60974-1

LVD: EN
60974-5

LVD: EN
50445

EMC: EN
60974-10



815479

V 50/60Hz
400
3 ph

A
10
400 DC

EN60974-1
350
40 % DC

EN60974-1
300 DC

V
83 DC

A
15,5
24

kW
8
14



n%
87

cosphi
0,8

mm
0,6
1,6

mm
0,8
1,6

mm
0,8
1,6

mm
1
1,6

mm
0,8
1,2

mm
1,6
6



IP23

cm
113
58
122

W
99

kg
800489777669 9