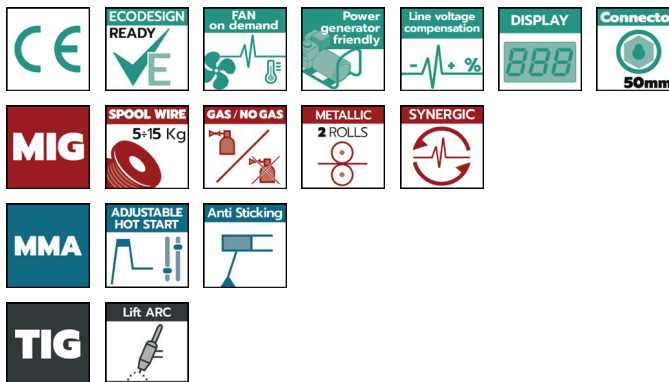


# PUMA 191



## FEATURES



## TECHNICAL DATA

Input Voltage	
Power	60%
U <sub>o</sub>	
Amp. min-max	
Duty Cycle 40°C	
Steel	
Stainless steel	
Aluminium	
Flux Core	
CuSi <sub>3</sub>	
Ø Electrode	
Electrode type	
Insulation	
Protection degree	
Dimens. (LxWxH)	
Box (LxWxH)	
Weight box/net	

## PUMA 191

(1ph) 230V ± 10% · 50/60Hz		
2,3 KVA		
MIG	MMA	TIG
70 V	70 V	70 V
25 + 180 A	20 + 180 A	5 + 180 A
180A @ 20% 105A @ 60% 75A @ 100%	180A @ 20% 105A @ 60% 75A @ 100%	180A @ 20% 105A @ 60% 75A @ 100%
0,9 Ø mm	-	-
0,6 + 0,8 Ø mm	-	-
0,8 + 1,0 Ø mm	-	-
0,8 Ø mm	-	-
0,8 Ø mm	-	-
-	1,6 + 3,25 Ø mm	-
-	6013 - 7018 - CrNi	-
H		
IP22S		
460x770x660 mm		
360x795x530 mm		
37 / 33 Kg		

## STANDARD CONFIGURATION

Part number	Description
99820065	PUMA 191
99820065K	PUMA 191 + KIT
99820065	Power source · Puma 191 (no accessories)
23000491	MIG torch MIG 15 · Euro connection · 3 m
43210138K	Ground cable · 16 mm <sup>2</sup> · 2 m
33805003	Drive roll · Ø 30 mm · 0,6 + 0,8 mm

## OPTIONAL

Part number	Description
23020173	TIG Torch · Tig 17V · 4 m