

TP 220 | 220 XL

SYNERGIC / PULSED



Optional TROLLEY
99900258



	TP 220		TP 220 XL	

HELVI CONFIGURATION KIT

	TP 220	TP 220 XL
Power source	99820035	99820046
Ground cable	43210132 25mm ² · 3m	43210132 25mm ² · 3m
Electrode holder	43205098 16mm ² · 3m	43205098 16mm ² · 3m
MIG torch	23000350 Ergoplus 25 Air · 3m	23000350 Ergoplus 25 Air · 3m
ALU KIT	Graphite Liner 0,8/1,0 M8 Contact tips M8 Gas Diffuser	Graphite Liner 0,8/1,0 M8 Contact tips M8 Gas Diffuser
Gas regulator	22905090 MINI ECO CO ₂ · 2 Gauges	22905090 MINI ECO CO ₂ · 2 Gauges
Gas adaptor	22910014 CO ₂ / Argon	22910014 CO ₂ / Argon
Drive rolls	33805003 Ø 30 mm 0,6 ÷ 0,8 mm	33805003 Ø 30 mm 0,6 ÷ 0,8 mm
	33805104 Ø 30 mm 0,8 ÷ 1,0 mm For Aluminium	33805104 Ø 30 mm 0,8 ÷ 1,0 mm For Aluminium
Kit Code	99820035K	99820046K

	TP 220			TP 220 XL		
Input Voltage	(1ph) 230V ± 10% 50/60Hz			(1ph) 230V ± 10% 50/60Hz		
Power 60%	5,5 KVA			5,5 KVA		
	MMA	TIG	MIG	MMA	TIG	MIG
U _o	65 V	65 V	35 V	65 V	65 V	35 V
Amp. Min-Max	5 ÷ 200 A	5 ÷ 200 A	20 ÷ 200 A	5 ÷ 200 A	5 ÷ 200 A	20 ÷ 200 A
Duty Cycle 40°	200A 35% 120A 100%	200A 35% 120A 100%	200A 35% 140A 100%	200A 35% 120A 100%	200A 35% 120A 100%	200A 35% 140A 100%
Ø Aluminium	-	-	0,8 ÷ 1,2 mm	-	-	0,8 ÷ 1,2 mm
Ø Steel	-	-	0,6 ÷ 1,0 mm	-	-	0,6 ÷ 1,0 mm
Ø Flux core	-	-	0,8 ÷ 1,0 mm	-	-	0,8 ÷ 1,0 mm
Ø Stainless Steel	-	-	0,8 ÷ 1,0 mm	-	-	0,8 ÷ 1,0 mm
Ø Brazing	-	-	0,8 ÷ 1,0 mm	-	-	0,8 ÷ 1,0 mm
Ø E	1,6 ÷ 5 mm	-	-	1,6 ÷ 5 mm	-	-
Insulation	H			H		
Protec. degree	IP22S			IP22S		
Dimens. (LxWxH)	500x280x420 mm			600x255x480 mm		
Box (LxWxH)	685x295x395 mm			750x400x515 mm		
Weight box/net	24 / 20 Kg			30 / 27,4 Kg		
Code	99820035K			99820046K		