

MODEL	DP 350	
INPUT	Voltage	400V+-15% 50/60Hz
	Rated input current	20.1A
	Power factor	0,93
	power consumption	13.9 kVA
DC MMA	No-load Voltage	74V
	Current Adjusting Range	30-300A
	Rated Output Current	300A
	Arc force current	0-100A
	Hot start current	0-100A
	VRD function	ON/OFF
	Work plate thickness	2-15.5 mm
	Electrode	2.5-5.0 mm
MIG No pulse	No-load Voltage	74V
	Rated duty cycle	60%
	Current adjusting range	40-350A
	Rated Output Current	350A
	burnback voltage adjust	20.7~36(-30%~30%)
	Feeding speed	1.5~18M/min
	wire alloy material	Carbon steel; stainless steel
	Work plate thickness	0.5~8mm
	synergic MIG or basic MIG	Both
MIG Single pulse	wire diameter	0.8/1.0/1.2mm
	burnback voltage adjust	21.4~36 V (-30%~30%)
	Inductance	-50%~50%
	Pulse frequency	88Hz-165Hz
	Pulse duty cycle	13~23%
Double Pulse MIG	Wire diameter	1.0/1.2mm
	Base feeding speed	7.5~14.2M/min
	Peak feeding speed	1.5~15M/min
	burnback voltage adjust	26.9~36V
	Dual pulse frequency	0.1Hz-9.9Hz
	Dual pulse duty cycle	10% ~ 90%
	wire alloy material	Aluminum; Aluminum Silicon; Aluminum Magnesium; Bronze
	synergic MIG or basic MIG	Both; Auto coodinate with mateial in synergic function
	Gas type	100% Ar (Al-Si; Al-Mg);; 80% Ar+20% CO2(Fe,Cu); 98%Ar+2CO2(Stainless steel)
Wire diameter	0.8;1.0;1.2 (0.8/1.0 carbon steel stainless steel; 1.0/1.2 Aluminum)	
LIFT TIG	Rated Output Current	300A
	Current adjusting Range	10-300A
Efficiency		0,85
Protection class of enclosure	IP21S	
Insulation class	F	
Protection class of shell	fan cooling	
Dimention	820x510x800	
Net Weight	44.2KG	