

MIG LCD

HG300

MIG, MMA & LIFT TIG Function

VRD function built in

Light weight design make it easy to be carried

Adopt advanced single IGBT technology, increased reliability

2T/4T mode

Arc froce, hot start, anti-stick built in



PRODUCT PARAMETER

Model	MIG-220S			MIG-250S			MIG-300S		
Power supply voltage	230±10%			380±10%			380±10%		
Rated input capacity	9.2	6.8	7.5	8.3	6.8	8.4	9.8	8.3	9.3
Frequency(Inverter)	50			20			20		
Rated input current	40/30	30/23	42/32	12/9	10/8	13/10	15/11	12/9	14/11
Output current range	50-220	10-220	10-200	50-250	15-250	20-230	50-300	15-350	20-250
Function	MIG	TIG	MMA	MIG	TIG	MMA	MIG	TIG	MMA
Duty cycle (40°C 10min)	60%220A 100% 170A	60% 220A 100% 170A	60% 220A 100% 155A	60% 250A 100% 191A	60% 250A 100% 191A	60% 230A 100% 177A	60% 300A 100% 230A	60% 300A 100% 230A	60% 250A 100% 190A
No load voltage	54			55			55		
Efficiency	85			85			85		
Dimension	617x245x430			617x245x430			617x245x430		
Electrode diameter	06-08-10	025/32		08-10-12	025/32/40/50		08-10-12-16	025/32/40/50	
Electrode type	6013,7018,etc			6013,7018,etc			6013,7018,etc		
Net weight	20			23			23		



Earth clamp Electrode holder MIG torch