



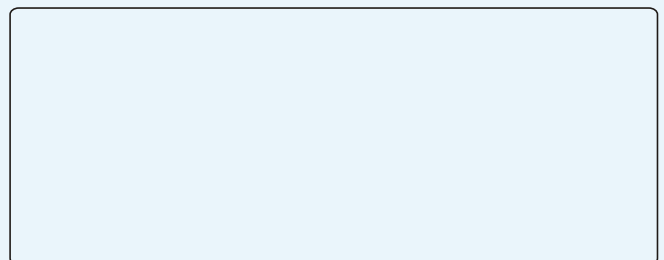
DIODE BASED MIG WELDING MACHINES



Technical Specification

Model	MIG 250C	MIG 250S	MIG 350S
INPUT SUPPLY	415V/3Ph./50Hz	415V/3Ph./50Hz	415V/3Ph./50Hz
RATED INPUT CURRENT (A)	15	15	25
RATED NO LOAD VOLTAGE (OCV)-V	17-34	17-34	19-40
RATED (KVA)	10.5	10.5	17.5
LOAD VOLTAGE MAX (V)	26.5	26.5	36
RATED WELDING CURRENT (A)	250	250	350
VOLTAGE STEP	10	10	21
OUTPUT CURRENT RANGE (A)	40-250	40-250	60-350
OUTPUT VOLTAGE RANGE (V)	16-26.5	16-26.5	16.5-36
DUTY CYCLE (%)	40	40	60
EFFICIENCY	≥ .85	≥ .85	≥ .85
DEGREE OF PROTECTION	IP23	IP23	IP23
COOLING TYPE	FORCED AIR COOLING	FORCED AIR COOLING	FORCED AIR COOLING
WIRE FEEDING SPEED (Mtrs/min.)	1.6-18	1.6-18	1.6-18
WIRE FEEDING TYPE	BUILT-IN	SEPARATE	SEPARATE
WIRE DIAMETER (mm)	0.8-1.0	0.8-1.0	0.8-1.2
WEIGHT (Kgs)	84	78	103
DIMENSION (W*H*D*) (mm)	603x360x687	603x360x687	716x380x682

Distributed by :



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Specifications are subject to change without prior notice.