

RILAND-PRO

PROFESSIONAL & INDUSTRIAL QUALITY



Classic ARC Series



ARC-160/3.2



ARC-200CT



ARC-250CT

MODEL	ARC 160	ARC 200CT	ARC 250CT
Input voltage	220V	220V	220V
Phase	1Phase	1Phase	1Phase
Frequency	50-60Hz	50-60Hz	50-60Hz
Output current	140A	170A	200A
Voltage	26.5V	26.8V	28V
Duty cycle	25%@40 C	20%@40 C	20%@40 C
Amps input at rated	28A@140A	34.8A@170A	42.8A@200A
Output range/OCV	45-140A/60V	30-170A/60V	30-200A/60V
Dimension	400x153x291mm	402x160x300mm	402x160x300mm
Weight	6Kg	6.2Kg	6.5Kg

Heavy Industrial MMA Series



MMA-315G



MMA-400G



MMA-500G

MODEL	MMA 315G	MMA 400G	MMA 500G
Input voltage	380V	380V	380V
Phase	3Phase	3Phase	3Phase
Frequency	50-60Hz	50-60Hz	50-60Hz
Output current	315A	400A	500A
Voltage	31.2V	36V	39.2V
Duty cycle	40%@40 C	40%@40 C	40%@40 C
Amps input at rated	19.7A@315A	27.6A@400A	36.1A@500A
Output range/OCV	40-315A/6.5V/15V(VRD)	40-400A/68V/15V(VRD)	40-500A/68V/15V(VRD)
Dimension	426x212x357mm	485x234x425mm	515x262x468mm
Weight	15Kg	22Kg	26Kg

Light Industrial MIG/MAG Series



MIG-180GDM



MIG-200GW



MIG-350I



MIG-500I

MODEL	MIG-180GDM	MIG-200GW	MIG-350I	MIG-500I
Input voltage	220V	220V	380V	380V
Phase	1Phase	1Phase	3Phase	3Phase
Frequency	50-60Hz	50-60Hz	50-60Hz	50-60Hz
Output current	180A	200A	350A	500A
Voltage	23V	24V	31.5V	39V
Duty cycle	25%@40 C	60%@40 C	60%@40 C	60%@40 C
Amps input at rated	32.2A@180A	37.5A@200A	21.1A@350A	37.5A@500A
Output range/OCV	50-180A/60V	40-200A/50V	50-350A/56V	50-500A/60V
Dimension	386x170x300mm	465x242x464mm	550x280x545mm	670x320x640mm
Weight	8Kg	21Kg	36Kg	42Kg

Precise DC TIG Series



TIG-200A



TIG-200S



TIG-200P AC/DC



TIG-315P AC/DC

MODEL	TIG-200A	TIG-200S	TIG-200P AC/DC	TIG-315P AC/DC
Input voltage	220V	220V	220V	380V
Phase	1Phase	1Phase	1Phase	3Phase
Frequency	50-60Hz	50-60Hz	50-60Hz	50-60Hz
Output current	200A	200A	200A	315A
Voltage	18V	18V	18V	22.6V
Duty cycle	60%@25 C	30%@40 C	60%@25 C	60%@25 C
Amps input at rated	26A@200A	28A@200A	26A@200A	15A@315A
Output range/OCV	10-200A/40V	10-200A/43V	10-200A/56V	10-315A/56V
Dimension	400x153x291mm	395x153x301mm	498x328x365mm	616x326x620mm
Weight	9Kg	8Kg	20Kg	39Kg

Plasma Cutting Series



CUT-40G



CUT-60G



CUT-80G



CUT-100IJ

MODEL	CUT-40G	CUT-60G	CUT-80G	CUT-100IJ
Input voltage	220V	380V	380V	380V
Phase	1Phase	3Phase	3Phase	3Phase
Frequency	50-60Hz	50-60Hz	50-60Hz	50-60Hz
Output current	40A	60A	80A	100A
Voltage	96V	104V	112V	120V
Duty cycle	40%@40 C	60%@240 C	60%@40 C	60%@40 C
Amps input at rated	29A@40A	12.3A@60A	18A@80A	23.1A@100A
Output range/OCV	20-40A/250V	20-60A/290V	20-80A/268V	10-100A/268V
Dimension	402x160x300mm	485x234x425mm	515x262x268mm	550x280x545mm
Weight	9Kg	20Kg	25Kg	36Kg