

# CROS-ARC

MIG

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## 323C MIG / MMA

The CROS-ARC 323C MIG/MMA is a 415V latest technology inverter based power source incorporating a dynamic 4 roll wire feed system and full electronic adjustment of all welding parameters.

The CROS-ARC 323C allows welding in both MIG/MAG and MMA making it ideal for welding in a wide variety of industries, general fabrication, maintenance and commercial vehicle repair.

### TECHNICAL SPECIFICATION

Power Supply (+15% /-15%)	415V 3Ph
Fuses A	T20
Regulation Field in MIG	30- 300A
Regulation Field in MMA	25- 300A
MIG Duty Cycle @ 60%	300A
MMA Duty Cycle @ 60%	300A
MMA Electrode Size	1.6 - 6.0mm
Protection Class	IP21
Weight	58 KG

### Part No. CAP0264

Package includes: Undergear/ Cylinder carrier, 3 Metre Primary cable, 2 Metre Gas hose, 4 Metre 250A MIG Torch, Earth return, MMA Lead



## 423C MIG

The CROS-ARC 423C is a 415V industrial MIG/MAG power source incorporating the latest inverter technology. This exceptional machine benefits from a dynamic 4 roll wire feed system and has full electronic control over all welding parameters.

The Cros-arc 423C is the perfect solution to a wide range of applications where power and performance are essential.

### TECHNICAL SPECIFICATION

Power Supply (+15% /-15%)	415V 3Ph
Fuses A	T24
Regulation Field	50- 400A
MIG Duty Cycle @ 60%	400A
Protection Class	IP21
Weight	65 KG

### Part No. CAP0268

Package includes: Undergear/ Cylinder carrier, 3 Metre Primary cable, 2 Metre Gas hose, 3 Metre Earth return, 4 Metre 360A MIG Torch



## 403S MIG

The CROS-ARC 403S is a 415V industrial MIG/MAG power source incorporating a separate 4 roll wire feed unit and digital Volt/ Ampmeter.

The CROS-ARC 403S is the perfect solution to a wide range of industries where power and performance are required.

\*Also available in water cooled version.

### TECHNICAL SPECIFICATION

Power Supply (+15% /-15%)	415V 3Ph
Fuses A	T25
Current Range	45- 400A
Voltage Steps	2 x 10
Voltage Range	16.5 - 34
Duty Cycle @ 60%	330A
Protection Class	IP23
Weight	145 KG

Options: Wire feed unit wheel kit (4310001)  
Plastic Spool cover (2650008)  
5 or 10 Metre interconnecting cables

### Part No. CAP0070

### Part No. CAP0071 - 403S WATER COOLED

Package includes: Undergear / Cylinder carrier  
4 Roll separate wire feed unit,  
1.5 Metre Interconnecting cables,  
3 Metre Primary cable, 3 Metre Gas hose,  
3 Metre Earth return, 4 Metre 360 MIG Torch



## 503S WATER COOLED MIG

The CROS-ARC 503S is a 415V water cooled industrial MIG/MAG power source incorporating an active 4 roll wire feed system and digital Volt/ Ampmeter.

The CROS-ARC 503S is the perfect solution for a wide variety of industrial applications, where power and performance are essential.

### TECHNICAL SPECIFICATION

Power Supply (+15% /-15%)	415V 3Ph
Fuses A	T35
Current Range	50- 500A
Voltage Steps	3 x 10
Voltage Range	16.5 - 38
Duty Cycle @ 60%	420A
Protection Class	IP23
Weight	180 KG

Options:  
5 or 10 Metre interconnecting cables

### Part No. CAP0082

Package includes: Undergear / Cylinder carrier  
Integral water cooler,  
3 Metre Interconnecting cables,  
3 Metre Primary cable, 3 Metre Gas hose,  
3 Metre Earth return,  
4 Metre 500 Water Cooled MIGTorch