



**BOC**  
A Member of The Linde Group



# RAPTOR

YOUR COMPACT WELDING RANGE



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# Compact & Reliable

Discover what the BOC RAPTOR range of quality MIG/MAG, Multiprocess, TIG, plasma cutting and MMA machines can do for you. They're small in size and light to carry ... but that doesn't mean they're light on amperage.

BOC RAPTORS deliver world-class power and performance at a price that most welders will appreciate.

# Easy to use

Quick to set up. Easy to run. Ideal for light industrial use.

Thanks to the control panels' simple design you can easily make the selections required for the job, saving you valuable time. Intuitive settings allow for quick and easy adjustment of parameters to get that perfect weld.

Not just a machine. The BOC RAPTORS come as a package that includes the fundamentals you need to get welding — a quality torch, regulator, work return lead plus more.

Our machines fit a wide range of compatible consumables that are readily available through BOC's nationwide store network or online at [www.boc.com.au](http://www.boc.com.au) or [www.boc.co.nz](http://www.boc.co.nz).

For your safety, all BOC machines, including BOC RAPTORS, fully meet Australian Standards AS/NZS 60974-1 and IEC/EN 60974-10.

Try them yourself. BOC RAPTORS are affordable and backed by BOC's technical know how. Plus they come with a two-year replacement warranty.

Visit your local BOC store or BOC distributor today to find out more. You'll be glad you did.



## Two Year Warranty

If you find a defect within two years of purchasing your product, BOC will replace it with a new BOC Raptor inverter or approximate equivalent. Conditions apply.

# MIG MAG

- 10 amp plug can be used safely from domestic power outlets.
- Built-in thermal protection device (stops machine if operating outside its safe working zone).
- 2T/4T spot welding function.
- Digital meters — easy to read and understand your settings.
- Robust case design tolerates rough handling.
- Binzel-style MB15 MIG torch. Easily available replacement wear parts in store.

Set wire feed speed and voltage independently — allows you to take full control for an even better weld appearance.



## RAPTOR 160 MIG



Mild    Stainless

### Lightweight and portable.

At only 11 kg it's easy to pick up and move around from your workshop to worksite.

### Saves clean up time.

Excellent arc stability, with inductance adjustment, gives a smoother arc with less spatter.

### Gas and gasless welding.

Use with or without gas on mild steel for greater flexibility.

### Applications

- Light manufacturing/engineering
- Maintenance and repair

## Specifications

Part No.	RAPTOR160MIG	
Input voltage	Single phase AC 240V $\pm$ 15%	
Frequency	50/60 Hz	
Input plug	10 A	
Maximum rated input current ( $I_{1max}$ )	25 A	
Maximum effective supply current ( $I_{1eff}$ )	10 A	
Rated output voltage	15.5-22 V	
Output current range	30-160 A	
Duty cycle	15%	160 A
	60%	80 A
	100%	62 A
No-load voltage	70 V	
Efficiency	80%	
Power factor	0.73	
Insulation grade	F	
Type of wire feeder machine	Internal	
Welding wire diameter	0.6-0.8 mm	
Wire feed speed	2-10 m/min	
Protection grade	IP21S	
Generator rating	7.5 kVA	
Weight	11 kg	
Dimensions (L x W x H)	441 x 195 x 272 mm	
Standards	AS/NZS 60974-1, IEC/EN 60974-10	

## Package includes

- Power source with input cable (2.5m) and plug
- Binzel-style MB15KD MIG torch (3m)
- Argon regulator
- Work return lead (1.8m)
- Gas hose
- Wire feed rollers - V Groove 0.6-0.8
- Operating manual

## Service and warranty

Two-year conditional warranty covers parts and labour. Excludes torches and consumable items. Warranty will not apply if operating and service instructions are not followed or the product shows evidence of tampering.



# MIG MAG

- Suitable for 15A outlets for additional power.
- Built-in thermal protection device (stops machine if operating outside its safe working zone).
- 2T/4T spot welding function.
- Digital meters — easy to read and understand your settings.
- Robust case design tolerates rough handling.
- Binzel-style MB15 MIG torch. Easily available replacement wear parts in store.

Set wire feed speed and voltage independently — allows you to take full control for an even better weld appearance.



## RAPTOR 200 MIG

### Lightweight and portable.

At only 11 kg it's easy to pick up and move around from your workshop to worksite.

### Saves clean up time.

Excellent arc stability, with inductance adjustment, gives a smoother arc with less spatter.



Mild Stainless Aluminium

### Gas and gasless welding.

Use with or without gas on mild steel for greater flexibility.

### Applications

- Light manufacturing/engineering
- Maintenance and repair



## Specifications

Part No.	RAPTOR200MIG
Input voltage	Single phase AC 240V ± 15%
Frequency	50/60 Hz
Input plug	15 A
Maximum rated input current ( $I_{1max}$ )	35 A
Maximum effective supply current ( $I_{1eff}$ )	13.6 A
Rated output voltage	15.5-24 V
Output current range	30-200 A
Duty cycle	15% 60% 100%
No-load voltage	70 V
Efficiency	80%
Power factor	0.73
Insulation grade	F
Type of wire feeder machine	Internal
Welding wire diameter	0.6-1.0 mm
Wire feed speed	2-10 m/min
Protection grade	IP21S
Generator rating	10.5 kVA
Weight	11 kg
Dimensions (L x W x H)	441 x 195 x 272 mm
Standards	AS/NZS 60974-1, IEC/EN 60974-10

## Package includes

- Power source with input cable (2.5m) and plug
- Binzel-style MB15KD MIG torch (3m)
- Argon regulator
- Work return lead (1.8m)
- Gas hose
- Wire feed rollers - V Groove 0.6-0.8
- Operating manual

## Service and warranty

Two-year conditional warranty covers parts and labour. Excludes torches and consumable items. Warranty will not apply if operating and service instructions are not followed or the product shows evidence of tampering.



# MIG MAG

- Suitable for 15A outlets for additional power.
- MMA welding capability — additional MMA function allows the flexibility to stick weld when needed.
- Mobile — fitted with wheels to easily move the machine and gas cylinder around the workshop.
- Internal wire feeder



## RAPTOR 200C MIG



Mild    Stainless    Aluminium

### Delivers great performance.

This single phase input, DC output machine offers high arc stability and clean wire finish.

### Compact — no fuss.

Internal wire feeder has a four-roll drive system with full set of drive rolls for steel/FCAW/aluminium.

### Applications

- Light industrial fabrication
- Maintenance workshops
- Automotive repairs
- Tubing structures
- Sheet structures (ducting)
- Fencing

## Specifications

Part No.	RAPTOR200CMIG	
Input voltage	Single phase 240V ± 15%	
Frequency	50/60 Hz	
Input plug	15A	
	<b>MIG/MAG</b>	<b>MMA</b>
Rated input current ( $I_{1\text{eff}}$ )	14.5 A	14.8 A
Output current	50-200 A	50-160 A
Output voltage	16.5-24 V	22-26.4 V
Duty cycle	18%	—
	60%	103 A
	100%	80 A
Power factor	0.73	
Efficiency	80%	
Wire feeder	Built in	
Wire speed	2.5-15 m/min	
Wire spool diameter	270 mm	
Wire diameter	0.8/1.0 mm	
Suitable thickness	≥0.8 mm	
Housing shielding grade	IP21	
Insulation grade	F	
Generator rating	10 kVA min.	
Weight	45 kg	
Dimensions (L x W x H)	1075 x 418 x 795 mm	
Standards	AS/NZS 60974-1, IEC/EN 60974-10	

## Package includes

- Power source with input cable
- Binzel-style MB24KD MIG torch
- Argon regulator and work return lead
- Gas hose
- Wire feed rollers - Knurled 0.8-0.9 (FCAW),  
U Groove 0.8-0.9/1.0-1.2 (aluminium),  
V Groove 0.6-0.8/0.9-1.0 (mild steel/stainless steel)
- Operating manual

## Service and warranty

Two-year conditional warranty covers parts and labour. Excludes torches and consumable items. Warranty will not apply if operating and service instructions are not followed or the product shows evidence of tampering.



# Gasless MIG



- Can be used safely from domestic power outlets.
- Suits steel flux-cored gasless wire.
- Easy to use alternative to MMA/stick welding.
- Binzel-style MB15 MIG torch. Easily available replacement wear parts in store.

## RAPTOR 135 MIG



Mild

**Lightweight and portable.**  
Weighs in at only 5.5 kg for easy handling.

**Good power and control.**  
Offers wide synergic adjustment to make it very easy to use.

### Applications

- Maintenance
- DIY

Use good quality 1 kg self-shielded flux-cored (FCAW) wire.

## Specifications

Part No.	RAPTOR135MIG
Input voltage	Single phase AC 240V ± 15%
Frequency	50/60 Hz
Input plug	10 A
Maximum rated input current ( $I_{1max}$ )	13 A
Maximum effective supply current ( $I_{1eff}$ )	5.8 A
Output current range	45-100 A
Rated output voltage	16.3-19 V
Duty cycle	20%
	60%
	100%
No-load voltage	61 V
Efficiency	80%
Power factor	0.7
Insulation grade	F
Housing protection grade	IP21
Type of wire feeder machine	Internal
Gasless welding wire diameter	0.8/0.9 mm
Generator rating	4 kVA min.
Weight	5.5 kg
Dimensions (L x W x H)	390 x 170 x 300 mm
Standards	AS/NZS 60974-1, IEC/EN 60974-10

## Package includes

- Power source
- Work return lead (permanently fitted to machine)
- Welding torch (permanently fitted to machine)
- Wire feed roller - Knurled 0.8-0.9
- Operating manual

## Service and warranty

Two-year conditional warranty covers parts and labour. Excludes torches and consumable items. Warranty will not apply if operating and service instructions are not followed or the product shows evidence of tampering.



# MULTIPRO

- 10 amp plug can be used safely from domestic power outlets.
- Built-in thermal protection device stops machine if operating outside its safe working zone.
- 2T/4T spot welding function.
- Digital meters — easy to read and understand your settings.
- Robust case design tolerates rough handling.
- MB15 Binzel-style torch. Easily available replacement wear parts in store.

Set wire feed speed and voltage independently — allows you to take full control for an even better weld appearance.



## RAPTOR 160 Multiprocess



Mild    Stainless

### Lightweight and portable.

At only 11 kg it's easy to pick up and move around from your workshop to worksite.

### Saves clean up time.

Excellent arc stability, with inductance adjustment, gives a smoother arc with less spatter.

### Gas and gasless welding.

- Use with or without gas on mild steel for greater flexibility
- Ideal for outdoor work

### Applications

- Light manufacturing/engineering
- Maintenance and repair



## Specifications

Part No.	RAPTOR160MULTI		
Input voltage	Single phase AC 240V ± 15%		
Frequency	50/60 Hz		
Input plug	10 A		
Maximum rated input current ( $I_{1max}$ )	25 A		
Maximum effective supply current ( $I_{1eff}$ )	10 A		
	<b>MIG</b>	<b>MMA</b>	<b>TIG</b>
Rated output voltage	15.5-22 V	21.1-25.2 V	10.8-16.4 V
Output current range	30-160 A	30-130 A	20-160 A
Duty cycle			
	15%	160 A	130 A
	60%	80 A	65 A
	100%	62 A	50 A
No-load voltage	70 V		
Efficiency	80%		
Power factor	0.73		
Insulation grade	F		
Type of wire feeder machine	Internal		
Welding wire diameter	0.6-1.0 mm		
Wire feed speed	2-10 m/min		
Protection grade	IP21S		
Generator rating	7.5 kVA		
Weight	11 kg		
Dimensions (L x W x H)	367 x 169 x 289 mm		
Standards	AS/NZS 60974-1, IEC/EN 60974-10		

## Package includes

- Power source with input cable (2.5m) and plug
- Binzel-style MB15KD MIG torch (3m)
- Argon regulator
- Work return lead (1.8m)
- Gas hose
- Wire feed rollers - V Groove 0.6-0.8
- MMA Electrode holder & lead (3m)
- Operating manual

## Optional Extra

- SR17V 4m TIG torch (Part No. MMA-TIG)

## Service and warranty

Two-year conditional warranty covers parts and labour. Excludes torches and consumable items. Warranty will not apply if operating and service instructions are not followed or the product shows evidence of tampering.



# MULTIPRO

- Suitable for 15 A outlets for additional power.
- Built-in thermal protection device stops machine if operating outside its safe working zone.
- 2T/4T spot welding function.
- Digital meters — easy to read and understand your settings.
- Robust case design tolerates rough handling.
- Binzel-style MB15 torch. Easily available replacement wear parts in store.

Set wire feed speed and voltage independently — allows you to take full control for an even better weld appearance.



## RAPTOR 200 Multiprocess



Mild    Stainless    Aluminium

### Lightweight and portable.

At only 11 kg it's easy to pick up and move around from your workshop to worksite.

### Saves clean up time.

Excellent arc stability, with inductance adjustment, gives a smoother arc with less spatter.

### Gas and gasless welding.

- Use with or without gas on mild steel for greater flexibility
- Ideal for outdoor work

### Applications

- Light manufacturing/engineering
- Maintenance and repair

## Specifications

Part No.	RAPTOR200MULTI		
Input voltage	Single phase AC 240V ± 15%		
Frequency	50/60 Hz		
Input plug	15 A		
Maximum rated input current (I <sub>1max</sub> )	35 A		
Maximum effective supply current (I <sub>1eff</sub> )	13.6 A		
	<b>MIG</b>	<b>MMA</b>	<b>TIG</b>
Rated output voltage	15.5-24 V	21.1-26.8 V	10.8-18 V
Output current range	30-200 A	30-170 A	20-200 A
Duty cycle			
	15%	200 A	170 A
	60%	100 A	85 A
	100%	77 A	66 A
No-load voltage	70 V		
Efficiency	80%		
Power factor	0.73		
Insulation grade	F		
Type of wire feeder machine	Internal		
Welding wire diameter	0.6-1.0 mm		
Wire feed speed	2-10 m/min		
Protection grade	IP21S		
Generator rating	10.5 kVA		
Weight	11 kg		
Dimensions (L x W x H)	367 x 169 x 289 mm		
Standards	AS/NZS 60974-1, IEC/EN 60974-10		

## Package includes

- Power source with input cable (2.5m) and plug
- Binzel-style MB15KD MIG torch (3m)
- Argon regulator
- Work return lead (1.8m)
- Gas hose
- Wire feed rollers - V Groove 0.6-0.8
- MMA Electrode holder & lead (3m)
- Operating manual

## Optional Extra

- SR17V 4m TIG torch (Part No. MMA-TIG)

## Service and warranty

Two-year conditional warranty covers parts and labour. Excludes torches and consumable items. Warranty will not apply if operating and service instructions are not followed or the product shows evidence of tampering.





# TIG

- 10 amp plug - can be used safely from domestic power outlets.
- Allows operator to choose ignition mode — HF or LIFTarc
- Pulse mode - welds thin material
- VRD function — for an additional layer of safety
- Up/down slope control — helps control current start and finish
- 2T/4T spot welding
- Welds steel, stainless steel and copper



## RAPTOR 180 TIG DC



Mild



Stainless



Copper

### Inverter technology.

At only 5.6 kg it's a lightweight machine with high duty cycle that delivers better power efficiency.

High frequency (HF) arc initiation. Perfect arc starts every time.

### Applications

- Sheet metal
- Stainless steel fabrications
- Pipe welding
- Root runs where high quality welds are required
- Welding of reactive materials such as titanium

## Specifications

Part No.	RAPORTIG180DC	
Input voltage	Single phase AC 240V ± 15%	
Frequency	50/60 Hz	
Input plug	10 A	
No load voltage	58 V	
	<b>TIG</b>	<b>MMA</b>
Maximum rated input current ( $I_{1max}$ )	27 A	28 A
Maximum effective supply current ( $I_{1eff}$ )	9.7 A	9.7 A
Output current	15-200 A	30-160 A
Rated working voltage	18 V	26.4 V
Duty cycle		160 A
	12%	—
	13%	200 A
	60%	93 A
	100%	72 A
Arc initiation	HF/Lift	
Efficiency	80%	
Power factor	0.73	
Insulation grade	F	
Housing protection grade	IP21S	
Generator rating	8.4 kVA min.	
Weight	5.6 kg	
Dimensions (L x W x H)	315 x 145 x 250 mm	
Standards	AS/NZS 60974-1, IEC/EN 60974-10	

## Package includes

- Power source with input cable and plug
- Work return lead
- TIG torch (4m)
- Regulator
- Gas hose
- Operating manual

## Service and warranty

Two-year conditional warranty covers parts and labour. Excludes torches and consumable items. Warranty will not apply if operating and service instructions are not followed or the product shows evidence of tampering.



# TIG

- 10 amp plug - can be used safely from domestic power outlets.
- Pulse mode - welds thin material
- VRD function — for an additional layer of safety
- Up/down slope control — helps control current start and finish
- 2T/4T spot welding
- Welds steel, stainless steel and aluminium



## RAPTOR 180 TIG ACDC



### Inverter technology.

At only 6.25 kg it's a lightweight machine with high duty cycle that delivers better power efficiency.

### High frequency (HF) arc initiation.

Perfect arc starts every time.

### Applications

- Sheet metal
- Stainless steel fabrications
- Aluminium fabrications
- Automotive repairs and pipe welding
- High quality root runs



## Specifications

Part No.	RAPORTIG180ACDC		
Input voltage	Single phase AC 240V ± 15%		
Frequency	50/60 Hz		
Input plug	10 A		
	<b>TIG (DC)</b>	<b>TIG (AC)</b>	<b>MMA</b>
Maximum rated input current ( $I_{1max}$ )	24.2 A	28.7 A	35 A
Maximum effective supply current ( $I_{1eff}$ )	9.4 A	9.1 A	9.9 A
Output current	15-160 A	20-180 A	20-160 A
Rated working voltage	10.6-16.4 V	10.8-17.2 V	20.8-26.4 V
Duty cycle	8%	—	160 A
	10%	—	180 A
	15%	160 A	—
	60%	80 A	58 A
	100%	62 A	45 A
No load voltage	60.5 V		
Arc initiation	HF/Lift		
Efficiency	80%		
Power factor	0.72		
Insulation grade	F		
Housing protection grade	IP21S		
Generator rating	10.5 kVA min.		
Weight	6.25 kg		
Dimensions (L x W x H)	315 x 145 x 250 mm		
Standards	AS/NZS 60974-1, IEC/EN 60974-10		

## Package includes

- Power source with input cable and plug
- Work return lead
- TIG torch
- Regulator
- Gas hose
- Operating manual

## Optional Extra

- Foot control (Part No. N-R021016)

## Service and warranty

Two-year conditional warranty covers parts and labour. Excludes torches and consumable items. Warranty will not apply if operating and service instructions are not followed or the product shows



- 10 amp plug (MMA 140)
- 15 amp plug (MMA 160)
- VRD function for additional safety
- Includes shoulder strap

## RAPTOR 140 & 160 MMA



Mild    Stainless

Lightweight and portable.  
Take anywhere at only 3.5 kg.

### DC output.

Output can be changed easily to suit electrode types. Smooth DC output means reduced spatter and better weld bead appearance.

### Applications

- Maintenance and repair
- DIY

## Specifications

Part No.	RAPTOR MMA140	RAPTOR MMA160
Power voltage	Single phase AC 240V ± 15%	
Frequency	50/60 Hz	
Input plug	10 A	15 A
Max. rated input current ( $I_{1max}$ )	21.2 A	25.5 A
Max. effective supply current ( $I_{1eff}$ )	9.5 A	11.4 A
Output current range	40-120 A	40-140 A
Output voltage	19.6-22.8 V	19.6-23.6 V
Duty cycle @ 20%	120 A	140 A
Power factor	0.65	0.65
Efficiency	86%	86%
EMC grade	A	A
Insulation grade	F	F
Housing protection grade	IP21	IP21
Generator rating	6.4 kVA min.	7.7 kVA min.
Weight	3.5 kg	3.5 kg
Dimensions (L x W x H)	292 x 136 x 235 mm	292 x 136 x 235 mm
Standards	AS/NZS 60974-1, IEC/EN 60974-10	

## Package includes

- Power source with cable and plug
- Electrode holder with cable (dinse connector)
- Work clamp with cable (dinse connector)
- Operating manual

## Service and warranty

Two-year conditional warranty covers parts and labour. Excludes torches and consumable items. Warranty will not apply if operating and service instructions are not followed or the product shows evidence of tampering.



PLASMA

# Plasma Cutter

- 10 amp single phase plug
- PCH 35-style plasma torch
- Torch wear parts are readily available in store.



## RAPTOR CUT 30C

Lightweight and portable.

Easy to move from your workshop to worksite at only 7.1 kg

Easy to use. Quality cutting.

Severs up to 16 mm thick plate.

Recommended cutting thickness 1-12 mm.

Central torch connector.

For easy torch fit and removal.

Applications

- Light industrial
- Maintenance work

## Specifications

Part No.	RAPTORCUT30	
Input voltage	Single phase AC 240V ± 15%	
Frequency	50/60 Hz	
Input plug	10 A	
Maximum rated input current ( $I_{1max}$ )	26.2 A	
Maximum effective supply current ( $I_{1eff}$ )	9.5 A	
Output current range	12.5-40 A	
Rated output voltage	96 V	
Duty cycle	15%	40 A
	60%	25 A
	100%	15 A
No load voltage	300 V	
Efficiency	84%	
Power factor	0.72	
Insulation grade	F	
Housing protection grade	IP21	
Arc initiation	Contact	
Air pressure requirement	3.5-4kgf/cm <sup>2</sup>	
Recommended cutting thickness	1-12 mm (severs up to 16 mm)	
Generator rating	7.9 kVA min.	
Weight	7.1 kg	
Dimensions (L x W x H)	365 x 172 x 320 mm	
Standards	AS/NZS 60974-1, IEC/EN 60974-10	

## Package includes

- Power source
- Air filter assembly
- Plasma torch PCH-35 style (6m)
- Work return lead
- Operating manual

## Service and warranty

Two-year conditional warranty covers parts and labour. Excludes torches and consumable items. Warranty will not apply if operating and service instructions are not followed or the product shows evidence of tampering.



























# RAPTOR Torches & Accessories

Part No.	Material Name	Machine Package								
		160 MIG	200 MIG	200C MIG	135 MIG (Gasless)	160 Multi	200 Multi	180 TIG DC	180 TIG ACDC	CUT 30C
<b>Feed rollers</b>										
R-12-020703-12-00	KNURLED ROLLER 0.8-0.9 mm				•					
R-12-020703-05-00	KNURLED ROLLER 0.8-0.9 mm	•	•			•	•			
R-12-020702-46-00	U GROOVE ROLLER 0.9-1.0 mm	•	•			•	•			
R-12-020702-31-00	U GROOVE ROLLER 0.8-1.0 mm	•	•			•	•			
R-12-020701-15-00	V GROOVE ROLLER 0.6-0.8 mm	•	•			•	•			
R-12-020701-31-00	V GROOVE ROLLER 0.8-1.0 mm	•	•			•	•			
R-12-020701-32-00	V GROOVE ROLLER 0.8-0.9 mm	•	•			•	•			
ADVANCEUROL1012	ADVANCE U GROOVE 1.0-1.2 mm			•						
ADVANCEUROL0809	ADVANCE U GROOVE 0.8-0.9 mm			•						
ADVANCEKNROL1012	ADVANCE KNURLED 1.0-1.2 mm			•						
ADVANCEKNROL0809	ADVANCE KNURLED 0.8-0.9 mm			•						
ADVANCEVROL0910	ADVANCE V GROOVE 0.9-1.0 mm			•						
ADVANCEVROL0608	ADVANCE V GROOVE 0.6-0.8 mm			•						
<b>MIG/MAG Torches</b>										
R-11-030101-38-00	MIG TORCH 150A 2.2m				•					
002.0712.1	TORCH COMPLETE MB EVO PRO 15 3m	•	•			•	•			
012.0371.1	TORCH COMPLETE MB EVO PRO 24 3m			•						
<b>TIG Torches</b>										
MMA-TIG	SR17 TIG TORCH 150A 4m					•	•			
N-HQ01040	SR26F TIG TORCH 200A 2 PIN 4m							•		
N-HQ01041	SR26F TIG TORCH 200A 5 PIN 4m								•	
R-11-010102-42-00	SR26F TIG TORCH 200A 5 PIN U/D 4m								•	
BOCTIG26FDC-4	BINZEL SR26F TIG TORCH 200A 2 PIN 4m							•		
BOCTIG26FDC-8	BINZEL SR26F TIG TORCH 200A 2 PIN 8m							•		
<b>Plasma Torches</b>										
BOC40/706HTC	SMOOTH CUT PLASMA 40 TORCH 6m									•

# BOC RAPTOR range at a glance



Machine	Page	Power	MIG/ MAG	MMA	TIG				Plasma cutter	Applications
					DC	AC	Pulse	HF		
160 MIG	4	10A	 80A							Light manufacturing/engineering, maintenance and repair
200 MIG	6	15A	 100A							
200C MIG	8	15A	 110A	 103A						Light industrial fabrication, maintenance workshops, automotive repairs, tubing structures, sheet structures (ducting)
135 MIG (Gasless)	10	10A	 52A							Maintenance/DIY projects
160 Multiprocess	12	10A	 80A	 65A	 80A					Light industrial work, maintenance and repair
200 Multiprocess	14	15A	 100A	 85A	 100A					
180 TIG DC	16	10A		 72A	 93A					Sheet metal, stainless steel fabrications, pipe welding, root runs where high quality weld are required, welding of reactive materials such as titanium
180 TIG ACDC	18	10A		 58A	 80A	 74A				Sheet metal, stainless steel fabrications, aluminium fabrications, automotive repairs and pipe welding, high quality root runs
140 MMA	20	10A		 120A @ 20%						Maintenance and repair
160 MMA	20	15A		 140A @ 20%						
CUT 30C	22	10A						 25A		Light industrial, maintenance work



For more information contact the  
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