

# HOT METAL

WINTER 2026

## TIG TITANS

HIGH PRECISION WELDING  
PG 02

## MIG TO THE MAX

UNLEASH YOUR WELDING POTENTIAL  
PG 06-07

## STRIKE FAST: VIPER RANGE

COMPACT POWERHOUSES BUILT TO PERFORM  
PG 9



**eseti**  
New Zealand Limited

Esseti New Zealand Ltd  
PO Box 4189  
Palmerston North



# RAZORWELD TIG220PFC

## TIG220DCPFC 220AMP DC TIG/MMA CLEAR VISION TECHNOLOGY

- Complete Pulse Function
- 2T/4T Trigger, Spot Time
- Start & Final Current Control
- Pre & Post Gas Flow Control
- Up & Down Slope Control
- Arc Force Control
- Generator Compatible
- Compliant to AS/NZ 60974-1

Power Supply	240V - 1Ph
Duty Cycle @ 40°C	20% @ 220A
	@ 25°C 40% @ 220A
Current Range MMA	20 - 160A
Current Range TIG	5 - 220A
OCV (VRD Off)	68V
Rated Output	5A/10.2V - 220A/18.8V
Weight	8.9kg

C/w ARC T2FX x 8m Flexi TIG Torch,  
Arc Set x 4m, Argon Regulator.



**\$2,124.50**  
Including GST  
\$1,847.39 excluding GST  
XA-RZTIG220PFC-T2

# RAZORWELD TIG200PFC

## TIG200AC/DCPFC 200AMP AC/DC TIG/MMA CLEAR VISION TECHNOLOGY

- AC Square Wave
- AC Balance & HZ Control
- User Friendly Digital Interface
- Full Digital Pulse Functionality
- Full Weld Control Functionality
- Remote Amperage Capable
- Automatic Arc Ignition Control
- Arc Force Current Control
- Compliant to AS/NZ 60974-1

Power Supply	240V - 1Ph
Duty Cycle @ 40°C	20% @ 200A
	60% @ 115A
Current Range MMA	20 - 160A
Current Range TIG	5 - 200A
No Load Voltage	65V
Rated Output	5A/20.8V - 200A/18V
Weight	11.7kg

C/w ARC T3FX x 4m Flexi TIG Torch,  
Arc Set x 4m, Argon Regulator.



**\$3,210.00**  
Including GST  
\$2,791.30 excluding GST  
XA-RZTIG200ACDCPFC-T3

## TIG200RZAC/DC 200AMP AC/DC TIG/MMA

- HF Arc Start
- 2/4T Trigger Function
- AC Balance Control
- AC Frequency Control
- Pulse Control Function
- Pre & Post Gas Control
- Down Slope Control
- Remote Amperage Capable
- Electrode Hot Start & Arc Force
- Compliant to AS/NZ 60974-1

Power Supply	240V - 1Ph
Duty Cycle @ 40°C	25% @ 200A TIG
	30% @ 160A MMA
Current Range TIG	10 - 200A
Current Range MMA	10 - 160A
Rated Power	6.9 kVA
I <sub>eff</sub>	15 Amps
Dimensions (mm)	566x224x405
Weight	15kg

C/w XA26FX x 4m Flexi TIG Torch & Spares,  
Arc Set x 4m, Argon Regulator.



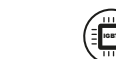
**\$2,736.00**  
Including GST  
\$2,379.13 excluding GST  
XA-TIG200RZ ACDC-K

# RAZORWELD TIG230ACDC

## TIG230AC/DC 230AMP DC TIG/MMA

- Silicon Carbide Technology
- 5" Colour LCD Touchscreen
- Power Factor Correction (PFC)
- Foot Control Ready
- Speed Start and TackPlus
- Steady Arc
- TIG Smart-Set
- Mixed AC/DC
- Compliant to AS/NZ 60974-1

Power Supply	240V - 1Ph
Duty Cycle @ 40°C	15% @ 230A
	60% @ 115A
Current Range TIG	2 - 230A
Current Range MMA	10 - 200A
Weight	20.6Kg
Dimensions (mm)	680x210x395



### EXTRA CONTROL WITH ADVANCED TIG PARAMETERS

C/w ARC T3FX x 4m Flexi TIG Torch,  
Arc Set x 4m, Argon Regulator.

**\$5,212.00**  
Including GST  
\$4,532.17 excluding GST  
XA-TIG230RZACDC-K



# RAZORWELD TIG320ACDC

## TIG320AC/DC TIG/MMA INVERTER WELDER WATER COOLED PACKAGE INDUSTRIAL 3-PHASE

- AC TIG
  - HF Arc Ignition
  - Lift Arc Ignition
  - Square Wave Form
  - Trapezoidal Wave Form
  - Sine Wave Form
  - AC Frequency Control
  - AC Balance Control
- DC TIG
  - HF Arc Ignition
  - Lift Arc Ignition
- MIX ARC TIG (AC-DC)
  - HF Arc Ignition
  - Lift Arc Ignition
  - AC Wave Hz Control
  - AC-DC Mix Cycle % Control
  - AC-DC Mix Pulse Hz Control
- Digital Weld Sequence Control
  - Pre & Post Gas Control
  - Start & Final Amp Control
  - Up & Down Slope Control
  - 2T,2S/4T,4S Trigger Select
  - Job Memory Storage
  - Store & Select 50 Programs
- Digital Pulse Control
  - Peak & Base Amp Select
  - Pulse Frequency Control
  - Pulse Width Control
- MMA (Stick Electrode)
  - AC & DC Output
  - Ignition Amp Control
  - Ignition Time Control
  - Arc Force Control

**ONLY  
A FEW  
AT THIS  
PRICE**



Power Supply	415V - 3 Phase
Duty Cycle @ 40°C	30% @ 320A TIG
	30% @ 270A MMA
Current Range TIG	10 - 320A
Current Range MMA	10 - 270A
Rated Input Power	10 kVA
Certification Approval	AS/NZS60974-1



**\$7,360.00**  
Including GST  
\$6,400.00 excluding GST  
XA-TIG320RZ ACDC-K

**COMPLETE PACKAGE DEAL**  
Comprises RAZORWELD TIG320ACDC Power Source, Water Cooler, Machine Trolley, ARC T4W Water Cooled TIG Torch x 8m with Starter Kit, Earth Lead x 4m, Arc Lead x 4m, Argon Regulator.



**RAZORWELD****mig250****MIG250PFC****250AMP DC MIG/TIG/MMA**

- HD Backlit Interface
- Synergic MIG Control
- Gas & Gasless MIG & 15Kg Spool Capacity
- Power Factor Correction (PFC)
- Spool Gun Ready
- 4 Geared Wire Drive
- Trigger Controlled DC Lift Arc TIG
- Advanced MMA Features
- Smart Fan
- Compliant to AS/NZ 60974-1

Power Supply	240V - 1Ph
Duty Cycle @ 40°C	60% @ 144A
Current Range MIG	30 - 250A
Current Range TIG	5 - 250A
Current Range MMA	20 - 220A
Weight	25.5Kg
Dimensions (mm)	700x280x511

C/w 4m M22 MIG Torch, Arc Set x 4m, Argon Regulator.

TIG Torch is Optional and Extra



**\$2,861.00**  
Including GST

\$2,487.83 excluding GST  
XA-RZMIG250PFC-K

**RAZORWELD****mig250w****MIG250WPFC****250AMP DC MIG/TIG/MMA**

- HD Backlit Interface
- Synergic MIG Control
- Gas & Gasless MIG
- Power Factor Correction (PFC)
- Spool Gun/ Push-Pull Gun Ready
- 4 Geared Wire Drive
- DC Lift Arc TIG
- Advanced MMA Features
- Smart Fan
- Foot Control Ready
- Compliant to AS/NZ 60974-1

Power Supply	240V - 1Ph
Duty Cycle @ 40°C	20% @ 250A, 60% @ 144A
Current Range MIG	30 - 250A
Current Range TIG	5 - 250A
Current Range MMA	20 - 220A
Weight	41.3Kg
Dimensions (mm)	900x480x760

C/w 4m M22 MIG Torch, Arc Set x 4m, Argon Regulator, TIG Torch is Optional and Extra



**\$3,073.50**  
Including GST

\$2,672.61 excluding GST  
XA-RZMIG250WPFC-K

**RAZORWELD****mig350w****MIG350W****350AMP DC MIG/TIG/MMA**

- Inverter Technology
- HD Backlit Interface
- Smart-Set MIG
- Gas & Gasless MIG
- Job Memory
- Spool Gun/ Push-Pull Gun Ready
- 4 Geared Wire Drive
- DC Lift Arc TIG
- Advanced MMA
- Smart Fan
- Generator Compatible
- Foot Control Ready
- Compliant to AS/NZ 60974-1

Power Supply	415V - 3Ph
Supply Plug	32Amp
Duty Cycle @ 40°C	40% @ 350A, 60% @ 285A
Current Range MIG	30 - 350A
Current Range TIG	20 - 350A
Current Range MMA	20 - 350A
Weight	45.1Kg
Driver Rollers	37/24
Dimensions (mm)	977x480x753

C/w 4m XA M4 Mig Torch, Arc Set x 4m, Argon Regulator, TIG Torch is Optional and Extra



**\$4,240.50**  
Including GST

\$3,687.39 excluding GST  
XA-RZMIG350W-K

**RAZORWELD mig350swf****MIG350 SWF****350AMP DC MIG/TIG/MMA****BRAND NEW MODEL**

This heavy-duty workshop unit guarantees premium welds and unmatched performance, even in the most challenging conditions.

- A separate wire feeder gives extra manoeuvrability with 10m interconnecting cable.
- Advanced inverter technology with ARM and DSP digital microprocessor control.
- Clear Vision - High-contrast HD backlit screen stays crystal clear from virtually any angle.
- 4 geared wire drive system for the smoothest wire feeding experience.
- Synergic MIG Programs
- Push/Pull & Spool Gun ready
- 4 Geared Wire Drive
- Large Wire Spool Capacity
- Approved to AS/NZ 60974-1

Primary Input Voltage	415V Three-Phase
Supply Plug	32 AMP
Open Circuit Voltage	OCV (V)75
Protection Class	IP23S
Insulation Class	H
Minimum Generator	20(kVA)
Standard	AS 60974.1
MIG Duty Cycle @ 40°C	50% @ 350A, 60% @ 319A, 100% @ 247A

TIG Duty Cycle @ 40°C	50% @ 350A, 60% @ 319A, 100% @ 247A
-----------------------	-------------------------------------

MMA Duty Cycle @ 40°C	50% @ 350A, 60% @ 319A, 100% @ 247A
-----------------------	-------------------------------------

Driver Rollers 37/24

C/w 4m XA M4 Mig Torch, Arc Set x 4m, Argon Regulator

TIG Torch is Optional and Extra



**\$7,273.75**  
Including GST

\$6,325.00 excluding GST  
XA-RZMIG350SWF-K

**RAZORWELD mig500swf****MIG500 SWF****500AMP DC MIG/TIG/MMA INDUSTRIAL WORKHORSE****THE BEAST!**  
**BRAND NEW MODEL**

This heavy-duty workshop unit guarantees premium welds and unmatched performance, even in the most challenging conditions.

- A separate wire feeder gives extra manoeuvrability with 10m interconnecting cable.
- Advanced inverter technology with ARM and DSP digital microprocessor control.
- Clear Vision - High-contrast HD backlit screen stays crystal clear from virtually any angle.
- 4 geared wire drive system for the smoothest wire feeding experience
- Heavy Duty Industrial 3-Phase
- Arc Air Gouging Function
- Integrated Water-Cooler Ready
- Digital Controls
- Push Pull & Spool Gun Ready
- MIG Inductance Control
- MIG Burn Back Control
- MIG Crater Current Control
- Approved to AS/NZ 60974-1

Power Supply	415V - 3Ph
Supply Plug	32Amp
Duty Cycle @ 40°C	40% @ 500A, 60% @ 408A
Current Range MIG	50 - 500A
Current Range TIG-MMA	20 - 350A
Rated Power	24.7 KVA
Driver Rollers	37/24

C/w 4m XA M4 Mig Torch, Arc Set x 4m, Argon Regulator

TIG Torch is Optional and Extra



**\$8,193.75**  
Including GST

\$7,125.00 excluding GST  
XA-RZMIG500SWF-K

**ARC140**  
140AMP DC MMA/TIG

- MMA (stick electrode)
  - VRD
  - Hot Start
  - Arc Force
- DC-TIG - Lift Arc Ignition
- Generator Compatible
- Compliant to AS/NZ 60974-1



Power Supply	240V - 1Ph
Duty Cycle @ 40°C	20% @ 140A
@ 25°C	40% @ 140A
Current Range MMA	20 - 140A
Current Range TIG	10 - 140A
OCV (VRD Off)	78V
Weight	5.5kg

C/w 4m Arc Set  
(incl. Twist Type Electrode Holder)

TIG Torch is Optional and Extra



**\$719.00**  
**Including GST**  
\$625.22 excluding GST  
XA-RZARC140-K

**ARC160PFC**  
160AMP DC MMA/TIG



- Clear Vision Technology
- Intelligent Synergic Control
- Power Factor Correction (PFC)
- MMA (Stick) with Adjustable Anti-stick, Hot Start & Arc Force
- DC-TIG - Smart Lift TIG
- Wireless Remote Control Ready
- Generator Compatible
- Compliant to AS/NZ 60974-1

Power Supply	240V - 1Ph
Duty Cycle @ 40°C	15% @ 160A
@ 25°C	35% @ 160A
Current Range MMA	20 - 160A
Current Range TIG	10 - 160A
OCV (VRD Off)	78V
Rated Power	5.0 KVA
Weight	7.2kg

C/w 4m Arc Set  
(incl. Twist Type Electrode Holder)

TIG Torch is Optional and Extra



**\$825.50**  
**Including GST**  
\$717.82 excluding GST  
XA-RZARC160PFC-K



**MIG SPOOL GUNS**  
IDEAL FOR DISTANCE & SOFT WIRE WELDING

**SUREGRIP SP15 150 AMP**

A versatile spool gun ideal for Panel Beating applications using 0.6mm wire, silicon bronze 0.9mm wire. Capable to weld aluminium up to 4mm thick using 0.9mm Aluminium wire.

- Air Cooled 150 Amps
- 50% Duty Cycle with Argon Gas
- 6 Metre Cable Length
- Euro Connection
- 24v Motor
- External Wire Tensioner
- Duraflex Cable System



SUREGRIP SP15  
150 AMP

**\$785.00**  
**Including GST**  
\$682.61 excluding GST  
XASP15-24-P1-60ER

**SUREGRIP SP24 200 / SP36 270 AMP**

Industrial series spool gun ideal for distance welding using most wires. Ideal for Aluminium welding applications.

- Air Cooled 200 & 270 Amps
- 60% Duty Cycle with Argon Gas
- 6 Metre Cable Length
- Euro Connection
- 24v Motor
- External Wire Tensioner
- Duraflex Cable System
- Speed Control at Torch (machine capability dependent)



SUREGRIP SP24  
200 AMP

SUREGRIP SP36  
270 AMP

**\$925.00**  
**Including GST**  
\$804.35 excluding GST  
XASP24-24-P1-60ER

**\$980.00**  
**Including GST**  
\$852.17 excluding GST  
XASP36-24-P1-60ER

**ARC180**  
180AMP DC MMA/TIG

- Clear Vision Technology
- MMA (stick electrode)
  - VRD
  - Hot Start, Arc Force
  - Anti Stick
- DC-TIG - Lift Arc Ignition
- Generator Compatible
- Compliant to AS/NZ 60974-1



Power Supply	240V - 1Ph
Duty Cycle @ 40°C	20% @ 180A
@ 25°C	40% @ 180A
Current Range MMA	20 - 180A
Current Range TIG	10 - 180A
OCV (VRD Off)	78V
Dimensions (mm)	370x125x255
Weight	5.8kg

C/w 4m Arc Set (incl. Twist Type Electrode Holder)

TIG Torch is Optional and Extra



**\$785.00**  
**Including GST**  
\$682.61 excluding GST  
XA-RZARC180-K

**ARC200PFC**  
200AMP DC MMA/TIG

- Clear Vision Technology
- Intelligent Synergic Control
- Power Factor Correction (PFC)
- MMA (Stick) with Adjustable Anti-stick, Hot Start & Arc Force
- DC-TIG - Smart Lift TIG
- Wireless Remote Control Ready
- Generator Compatible
- Compliant to AS/NZ 60974-1

Power Supply	240V - 1Ph
Duty Cycle @ 40°C	25% @ 200A
@ 25°C	40% @ 200A
Current Range MMA	20 - 200A
Current Range TIG	10 - 200A
OCV (VRD Off)	78V
Rated Power	6.8 KVA
Weight	7.6kg

C/w 4m Arc Set  
(incl. Twist Type Electrode Holder)

TIG Torch is Optional and Extra



**\$989.00**  
**Including GST**  
\$860.00 excluding GST  
XA-RZARC200PFC-K



**CHIPPING HAMMER - HEAVY DUTY**  
ULTIMATE COMFORT AND DURABILITY

Experience ultimate comfort and durability with this heavy-duty tool. Perfect for demanding tasks, it combines innovative design with exceptional performance.



**ENHANCED SHOCK ABSORPTION**

**HEAVY DUTY**

**BOOSTED DURABILITY**

**\$37.50**  
**Including GST**  
\$32.61 excluding GST  
CH-HD



# RAZORWELD

## MULTI195MAX

### 195AMP MIG/TIG/MMA

#### 3 IN 1 MULTI PROCESS WELDER

195MAX  
3 IN ONE  
SYNERGIC

- 10A Plug
- MIG, TIG, MMA
- 4" LCD Screen
- Power Factor Correction (PFC)
- Job Memory
- IP21 Rating
- Dual Gas Input
- Smart Fan
- Foot Control Ready
- Compliant to AS/NZ 60974-1

Power Supply	240V – 1ph
Duty Cycle @ 40°C MIG	15% @ 195A, 60% @ 98A
Current Range MIG	25 – 195A
Duty Cycle @ 40°C TIG	30% @ 195A, 60% @ 138A
Current Range TIG	5-195A
Duty Cycle @ 40°C MMA	15% @ 195A, 60% @ 98A
Current Range MMA	5-195A
Min Generator Power	8.5kVa
Dimensions	470x190x350mm
Weight	11.8kg

C/w XA M22 MIG Torch x 3m 250A, 4m XA17 TIG Flex Head Torch, Arc Set x 4m, Argon Regulator



**\$1,656.00**  
Including GST

\$1,440.00 excluding GST  
XA-MIG195RZMTS-K

# RAZORWELD

## MULTI230AC/DC

### 230AMP AC/DC MIG/MMA

#### 4 IN 1 MULTI PROCESS WELDER

230AC/DC  
4 IN ONE

- True 4 IN 1 Multiprocess
- MIG, AC/DC TIG, MMA
- 5" LCD Screen
- Power Factor Correction (PFC)
- 100+ Synergic Programs
- Job Memory
- Dual Gas Input
- Geared Wire Drive
- Smart Fan
- Generator Compatible
- Compliant to AS/NZ 60974-1

Power Supply	240V – 1ph	Current Range MMA	10 – 200A
Duty Cycle @ 40°C	25% @ 230A	Dimensions	660x210x330mm
Duty Cycle @ 25°C	60% @ 230A	Weight	20kg
Current Range MIG	25 – 230A		
Current Range TIG	10 – 200A		

C/w XA M22 MIG Torch x 3m 250A, ARC 4m T3FX TIG Torch + Spares, Arc Set x 4m, Argon Regulator



**\$3,125.00**  
Including GST

\$2,717.39 excluding GST  
XA-MIG230RZMTS-K



# XCEL-ARC

## EVOLVE200PULSE

### 200AMP PULSE MIG/TIG/MMA

EVOLVE  
200 PULSE  
NEXT GENERATION PULSE MIG

- 5" LCD Touch Screen
- Single Pulse & Double Pulse MIG
- Synergic MIG with over 100 programs
- MIG Gas/Gasless, 5kg Spool Capacity
- Spoolgun & Push-Pull Ready
- DC-TIG with HF Start & Gas Solenoid
- TIG Pulse, Slope & Gas Timer Controls
- MMA with Anti-Stick, Arc Force & Power Limit
- Compliant to AS/NZ 60974-1

Power Supply	240V - 1Ph	Current Range MMA	20 – 180A
Duty Cycle @ 40°C	15% @ 200A	Rated Power	11 KVA
Duty Cycle @ 25°C	40% @ 200A	Dimensions	605x230x400mm
Current Range MIG	40 – 200A	Weight	17kg
Current Range TIG	5 - 200A		

C/w 3m DM26 Suregrip™ Mig Torch with Remote Controls, Arc Set x 4m, Argon Regulator.



**\$4,217.00**  
Including GST

\$3,666.96 excluding GST  
XA-MIG200EP-K



# XCEL-ARC

## EVOLVE300PULSE

### 300AMP PULSE MIG/TIG/MMA

EVOLVE  
300 PULSE

BRAND NEW MODEL

Upgrade your workshop with the cutting-edge EVOLVE 300 PULSE, packed with innovative technologies designed to futureproof your setup. Featuring both single and double pulse MIG programs, this versatile machine offers a full range of optional modular accessories are available for purchase as add-ons with options like the AC/DC TIG module. It also comes with a sturdy trolley with drawer for easy mobility.

- 5" LCD Touch Screen
- Single Pulse & Double Pulse MIG
- Synergic MIG with over 100 programs
- MIG Gas/Gasless
- 5kg and 15kg Spool Capacity
- Spoolgun & Push-Pull Ready
- MMA with Anti-Stick
- Arc Force & Power Limit
- Compliant to AS/NZ 60974-1

Power Supply	240V 1Ph/ 415V 3Ph
Duty Cycle @ 40°C	<b>240V Single-Phase</b> 15% @ 250A, 60% @ 125A, 100% @ 97A <b>415V Three-Phase</b> 60% @ 300A, 100% @ 232A
Current Range MIG	20A-250A (240V Single-Phase) 20A-300A (415V Three-Phase)
Current Range MMA	20A-200A (240V Single-Phase) 20A-300A (415V Three-Phase)
Dimensions	810x332x975mm

C/w 3m M4 Suregrip™ Mig Torch with Remote Controls, Arc Set x 4m, Argon Regulator.



**\$7,993.65**  
Including GST

\$6,951.00 excluding GST  
XA-MIG300EVP-K

# XCEL-ARC

## EVOLVE400PULSE

### 400AMP PULSE MIG/TIG/MMA

EVOLVE  
400 PULSE

BRAND NEW MODEL

Packed full of revolutionary technologies, futureproof your workshop with our all-new EVOLVE 400 PULSE.

- Complete with single and double pulse MIG programs
- Comes packaged with a water cooler and trolley
- A full range of optional modular accessories are available for purchase as add-ons with options like the AC/DC TIG module.
- 5" LCD Touch Screen
- Single Pulse & Double Pulse MIG
- Synergic MIG with over 100 programs
- MIG Gas/Gasless
- 5kg and 15kg Spool Capacity
- Spoolgun & Push-Pull Ready
- MMA with Anti-Stick
- Arc Force & Power Limit
- Compliant to AS/NZ 60974-1

Power Supply	240V 1Ph/ 415V 3Ph
Duty Cycle @ 40°C	<b>240V Single-Phase</b> 20% @ 250A, 60% @ 144A, 100% @ 112A <b>415V Three-Phase</b> 60% @ 400A, 100% @ 310A
Current Range MIG	20A-250A (240V Single-Phase) 20A-400A (415V Three-Phase)
Current Range MMA	20A-225A (240V Single-Phase) 20A-400A (415V Three-Phase)
Dimensions	830x332x975mm

C/w 3m M55W Suregrip™ Mig Torch with Remote Controls, Arc Set x 4m, Argon Regulator.



**\$10,839.00**  
Including GST

\$9,425.22 excluding GST  
XA-MIG400EVP-K

# EVOLVE PULSE MIG

NEXT GENERATION PULSE MIG

MIG • TIG • MMA

## THE FUTURE IS HERE

The EVOLVE is an ultra-powerful, full-digital welding machine, designed for heavy industrial applications. Equipped with advanced ARM Cortex microprocessors, Silicon Carbide IGBTs, and cloud connectivity, it delivers unmatched control, efficiency, and welding performance.

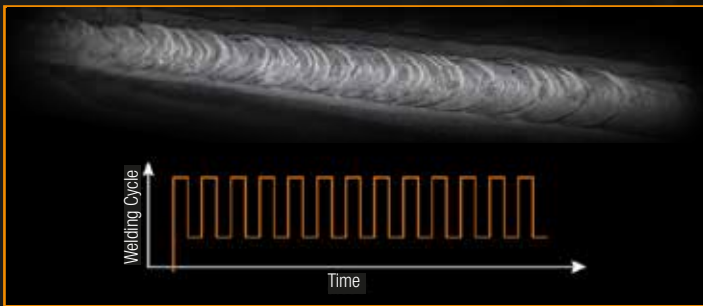
### MODULAR ADD ONS

Futureproof your purchase with the EVOLVE PULSE MIG, with the option to add additional modules as you need them. These optional modules include an AC/DC TIG module and a Plasma Cutting module for all your future needs.



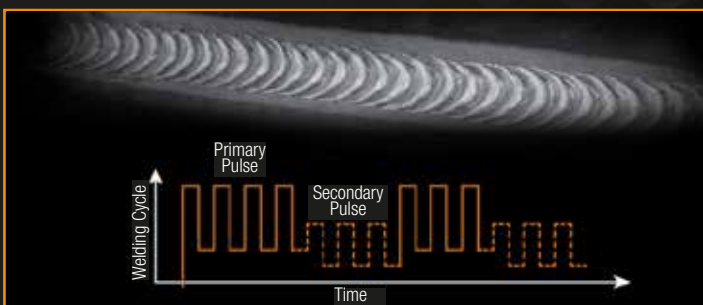
### SINGLE PULSE MIG

A single pulse weld alternates between a peak and base current, which works to minimise the amount of heat input without compromising on any of the penetration. It's perfect for softer materials like aluminium. Pulse welding is also done by spray transfer, eliminating spatter and cutting your post-weld clean-up time.



### DOUBLE PULSE MIG

A double pulse weld alternates between a peak current and two base currents, reducing the heat input of the weld even further than single pulse, while still maintaining all of the benefits. Because of the faster freezing puddle, your double pulse welds come out looking just like a stack of dimes.



**XA**  
XCEL-ARC

**EVOLVE**  
500 PULSE

## EVOLVE500PULSE 500AMP PULSE MIG/TIG/MMA

**BRAND NEW MODEL**

Packed full of revolutionary technologies, futureproof your workshop with our all-new EVOLVE 500 PULSE.

- Complete with single and double pulse MIG programs.
- Comes packaged with a Separate Wire Feeder unit, 10m Umbilical, Water Cooler and Trolley.
- A full range of optional modular accessories are available for purchase as add-ons with options like the AC/DC TIG module.
- 5" LCD Touch Screen
- Synergic MIG with over 100 programs
- MIG Gas/Gasless
- 5kg and 15kg Spool Capacity
- Spoolgun & Push-Pull Ready
- MMA with Anti-Stick
- Arc Force & Power Limit
- Compliant to AS/NZ 60974-1

Power Supply	415V - 3Ph
Ieff (A)	25.0
Imax (A)	34.8
Duty Cycle @ 40°C	60% @ 500A, 100% @ 400A
Current Range MIG	40 - 500A
Current Range MMA	20 - 500A
Protection Class	IP21S
Dimensions	1250x332x975mm



**ADVANCED  
ARM CORTEX  
MICROPROCESSORS**



**SILICONE  
CARBIDE  
IGBT**



**AC MIG-MORE CONTROL  
OVER ALUMINIUM  
MIG WELDS**



**INVERTER  
FREQUENCY  
MODULATION**



**FULLY  
SYNERGIC**



**FULL DIGITAL  
PFC**



**GLICK  
FUNCTION**



**100 JOB  
MEMORY SLOTS**



**DIGITAL  
CONTROL 4 ROLL  
WIRE FEEDER**



**OTA  
FIRMWARE  
UPDATES**



**EVOLVE DIGITAL  
SMART TORCHES**



C/w 3m M55W Suregrip™ Mig Torch  
with Remote Controls, Arc Set x 4m,  
Argon Regulator.

**\$14,266.00**  
**Including GST**  
\$12,405.22 excluding GST  
XA-MIG500EVP-K



### TOXIC

PROVEN RELIABILITY  
BOLD GRAPHICS

- MIG/MMA/TIG Compatible
- 2 Arc Sensors
- Grind Mode (External)
- Variable Shade 9~13 (External)
- Sensitivity & Delay Controls
- Battery & Solar Powered
- Switching Speed 0.08 m/s
- Mag Lens Holder
- Classification 1/1/1/2
- Certified AS/NZS 1338.1



### AS6000F

BEST SELLER  
WIDE VIEW 100 x 60mm

- MIG/MMA/TIG Compatible
- 4 Arc Sensors
- Grind Mode
- Variable Shade 9~13
- Sensitivity & Delay Controls
- Battery & Solar Powered
- Switching Speed 0.08 m/s
- Mag Lens Holder
- Classification 1/1/1/2
- Certified AS/NZS 1338.1



### CHAOS

EXTERNAL SHADE ADJUSTMENT  
LARGE VIEW AREA 100 x 60mm

- MIG/MMA/TIG Compatible
- Wide 100 x 60mm Viewing Area
- Variable Shade 9~13
- Sensitivity & Delay Controls
- Comfort Headgear
- Analogue Controls
- Replaceable Batteries
- Four Independent Sensors
- Grind Mode Function
- Classification 1/1/1/2
- Compliant to AS/NZS 1338.1



### AS8000D

EXTERNAL GRIND BUTTON  
WITH LARGE VIEWING AREA

- MIG/MMA/TIG Compatible
- 100 x 83.4mm Viewing Area
- Variable Shade 5~9 / 9~13
- 4 Point Harness
- Comfort Headgear
- 3 Memory States
- Back-up Battery
- 4 Arc Sensors
- External Grind Button
- Classification 1/1/1/1
- Compliant to AS/NZS 1338.1



### AS9000D

WITH LARGEST VIEWING AREA  
AND EXTERNAL CONTROLS

- MIG/MMA/TIG Compatible
- 1/1/1/1 Classification
- Larger View Area 102.5x102.5mm
- Auto Shade Select | 3.0 Light State
- 5 Arc Sensors
- External Grind Button
- 5~9 / 9~13 Shade Control
- 4 Point Harness | Back-up Battery
- Standards  
AS/NZS 1337.1 B (High Impact)  
AS/NZS 1338.1 (Auto-Darkening)



TOXIC  
**\$138.00**  
Including GST  
\$120.00 excluding GST

AS6000F  
**\$199.00**  
Including GST  
\$173.04 excluding GST

CHAOS  
**\$206.00**  
Including GST  
\$179.13 excluding GST

AS8000D  
**\$343.00**  
Including GST  
\$298.26 excluding GST

AS9000D  
**\$457.00**  
Including GST  
\$397.39 excluding GST

## RAZOR SHIELD DIGITAL WELDING MASK



Auto-Darkening Goggles - Intergal LED Headlamp  
MIG • MMA • TIG • Plasma • Gas

- External Digital Control Panel
- Low Profile Design

### Technical Data

Reaction Time	0.08ms
Arc Sensors	2
Classification	1/1/1/2
Dark State Shades	5-9 / 9-13
Time from Dark to Light	0.01-0.9s
Sensitivity Setting	Adjustable
Delay Control	Adjustable
Power Supply	Battery, Solar Cells
Min TIG Amperage	5 Amps
Compliant Standard	AS/NZS 1338.1:2012



Kit Contents: RazorShield Goggles, Face Mask, Hood, LED Lamp, Head Band, Elastic Band, Spare Cover Lens

**\$239.00**  
Including GST  
\$207.83 excluding GST  
XA-SHIELD

## TWO TIER LARGE UNIVERSAL MACHINE TROLLEY

**NEW!**

Heavy-duty two-tier trolley with wheels, handle, hooks, shelf, and cylinder chains for safe, easy equipment transport.

- Heavy-duty steel build
- Two-tier design
- Swivel casters
- Side hooks & storage shelf
- Cylinder chains included
- Top Tray 400 x 700mm
- Overall Size: 495 x 450 x 950mm



**\$300.00**  
Including GST  
\$260.87 excluding GST  
XA-TRTT

## VIPER

## MIG185MAX

### VIPER MIG185 MAX 185 Amp Pulse MIG/TIG/MMA



- Single Pulse MIG
- MIG Gas/Gasless
- 4.3" LCD Interface
- Spool Gun Ready
- Burn Back Control
- DC HF TIG / DC Lift Arc TIG
- Hot Start Electrode

Power Supply	240V - 1Ph
Duty Cycle @ 40°C	10% @ 185A
	@ 25°C 60% @ 77A
Amp Range MIG	30 - 185A
Amp Range TIG	20 - 185A
Amp Range MMA	20 - 180A
Ieff	10.0A
Imax	31.0A
Dimensions	523x214x388mm
Weight	13.5Kg
Certification Approval	AS/NZ 60974-1



LCD SCREEN



SYNERGIC PROGRAMS



SINGLE PULSE MIG



GEARED WIRE DRIVE



MIG



TIG



STICK

**BRAND NEW MODEL**

C/w 3m M22 Mig Torch, Arc Set, Argon Regulator  
Tig Torch is Optional and Extra

**\$1,506.50**  
Including GST

\$1,310.00 excluding GST  
XA-MIG185VMAX-K



## VIPER ARC140 140AMP DC MMA WELDER



- Modern IGBT Inverter Technology
- 10 Amp 240V Power Supply
- MMA Hot Start Electrode
- MMA Arc Force
- Generator Compatible
- Compliant to AS/NZ 60974-1



Power Supply	240V - 1Ph
Duty Cycle @ 40°C	15% @ 140A
	@ 25°C 40% @ 140A
Current Range	20 - 140A
Rated Power	6.5 KVA
Efficiency	10 Amps
Dimensions (mm)	295x135x270
Weight	3.8kg



**\$341.50**  
**Including GST**  
\$296.96 excluding GST  
XA-VA140

C/w 2.5m Arc Lead Set

## VIPER ARC160 160AMP DC MMA WELDER



Don't let the pros have all the fun. The VIPER™ ARC 160 is the perfect STICK welder to get you up and running. Packed with all the features you need for STICK welding.

- Modern IGBT Inverter Technology
- MMA Hot Start Electrode
- MMA Arc Force
- Generator Compatible
- Compliant to AS/NZ 60974-1



Power Supply	240V - 1Ph
Duty Cycle @ 40°C	15% @ 160A
	@ 25°C 40% @ 160A
Current Range	20 - 160A
Rated Power	8.0 KVA
Efficiency	12.5 Amps
Dimensions (mm)	295x135x270
Weight	4.0kg

**\$355.00**  
**Including GST**  
\$308.69 excluding GST  
XA-VA160

C/w 2.5m Arc Lead Set



## MACHINE TROLLEY INVERTER WELDERS

- Universal design with cylinder tray
- Easy to assemble kitset
- Heavy gauge metal
- Solid rubber rear wheels
- Good quality front wheel castors
- Top Tray 500 x 300mm
- Size: 700 x 300 x 775mm



**\$115.00**  
**Including GST**  
\$100.00 excluding GST  
XA-TR165-190



## MACHINE TROLLEY SLIDING DRAWERS

- Ideal for small inverter welders
- Solid design with cylinder rack
- Easy to assemble flat pack kitset
- Solid rubber rear wheels
- Quality front wheel castors
- Multi-positional front handle
- Top Tray 520 x 280mm
- Size: 710 x 370 x 845mm



**\$249.00**  
**Including GST**  
\$216.52 excluding GST  
XA-TRD



## PROBAN WELDING JACKET PROBAN TREATED COTTON

Xcel-Arc Black-Series Welding Jackets are comfortable and designed for use in tough conditions. The lightweight Proban® treated cotton body and sleeves provide great manoeuvrability, while the use of Kevlar® thread enhances the jackets durability.



- PROBAN® Treated Flame-Retardant Cotton Body
- Kevlar® Stitching
- Great manoeuvrability
- High Quality, Low Cost
- Kiwi Sizing: M, L, XL, XXL & XXXL

XA-BPJ-M	Medium
XA-BPJ-L	Large
XA-BPJ-XL	X-Large
XA-BPJ-XXL	XX-Large
XA-BPJ-XXXL	XXX-Large

**\$83.00**  
**Including GST**  
\$72.17 excluding GST



## BLACK WELDING JACKET PROBAN TREATED COTTON BODY LEATHER SLEEVES

Xcel-Arc Black-Series Welding Jackets are comfortable and designed for extended use under tough conditions. Full leather sleeves provide protection against spatter, while the use of Kevlar® thread enhances the jackets durability.



- PROBAN® Treated Flame-Retardant Cotton Body
- Premium Cowhide Leather Sleeves
- Kevlar® Stitching
- Great manoeuvrability
- Kiwi Sizing: M, L, XL, XXL, XXXL

XA-BLPJ-M	Medium
XA-BLPJ-L	Large
XA-BLPJ-XL	X-Large
XA-BLPJ-XXL	XX-Large
XA-BLPJ-XXXL	XXX-Large

**\$118.00**  
**Including GST**  
\$102.61 excluding GST



## WELDING APRON COWHIDE LEATHER

Xcel-Arc Black Series Leather Welding Aprons are made from highly durable and pliable split cowhide. Genuine Kevlar® thread is used in all stitching, providing high strength and durability. A unique cross over strap design includes easily adjustable straps. Available in black and one size fits all at 107cm in length.



**Extra Long 107cm Length**  
**One Size Fits All**

XA-BLA Black Leather Welding Apron 107cm Length

**\$97.00**  
**Including GST**  
\$84.35 excluding GST

## HYPERSHIELD CO2 SHIELDED FLUX CORED WIRE AWS D1.8M:2009 SEISMIC APPROVED

Suitable for Structural & General Fabrication, Transport Engineering, Agriculture Equipment, Heavy Machinery & Marine Engineering

- AWS A5.20 E71T-1C
- All Position Welding
- Smooth Arc Transfer
- Fast Freezing Slag
- Smooth Weld Bead
- ABS Approvals



Code	Description	+GST	INCL
XFC721215	XA E71T-1C CO2 Flux Core Wire 1.2mm x 15kg	\$85.80	\$98.67
XFC721615	XA E71T-1C CO2 Flux Core Wire 1.6mm x 15kg	\$85.80	\$98.67

## HYPERMIG 5356 ALUMINIUM MIG WIRE

Suitable for all Aluminium Welding & Fabrication, General Engineering, Transport & Marine Engineering.

- Twice Shaved
- X-Ray Quality
- Precision Layer Wound
- Smooth Feeding
- Low Fume Factor
- International Approvals



Code	Description	+GST	INCL
XA530805	XA5356 x 0.8mm Al Mig Wire x 0.45kg Spool	\$23.04	\$26.50
XA530905	XA5356 x 0.9mm Al Mig Wire x 0.45kg Spool	\$23.04	\$26.50
XA531005	XA5356 x 1.0mm Al Mig Wire x 0.45kg Spool	\$23.04	\$26.50
XA531205	XA5356 x 1.2mm Al Mig Wire x 0.45kg Spool	\$23.04	\$26.50
XA530920	XA5356 x 0.9mm Al Mig Wire x 2.0kg Spool	\$76.96	\$88.50
XA531020	XA5356 x 1.0mm Al Mig Wire x 2.0kg Spool	\$76.96	\$88.50
XA531220	XA5356 x 1.2mm Al Mig Wire x 2.0kg Spool	\$73.91	\$85.00
XA531070	XA5356 x 1.0mm Al Mig Wire x 7.0kg Spool	\$226.09	\$260.00
XA531270	XA5356 x 1.2mm Al Mig Wire x 7.0kg Spool	\$218.26	\$251.00

## HYPERCORE GASLESS MIG WIRE

XA HYPERCORE™ E71T-GS is for single pass fillet and lap welding on galvanized or carbon steel as thin as 1.2mm without burn-through.

XA HYPERCORE™ E71T-11 all position general purpose gasless wire for single pass & limited multiple pass welds, ideal for mild & galvanised steel up to 12mm material thickness.



Code	Description	+GST	INCL
XA-E71TGS0845	XcelArc HYPERCORE E71T-GS Gasless Wire 0.8mm x 4.5kg Spool	\$93.00	\$106.95
XA-E71T110945	XcelArc HYPERCORE E71T-11 Gasless Wire 0.9mm x 4.5kg Spool	\$89.00	\$102.35
XA-E71T111250	XcelArc HYPERCORE E71T-11 Gasless Wire 1.2mm x 5.0kg	\$77.00	\$88.55
XA-E71T111215	XcelArc HYPERCORE E71T-11 Gasless Wire 1.2mm x 15.0kg	\$300.00	\$345.00

## HYPERMIG STAINLESS MIG WIRE

Xcel-Arc 316LSi Stainless Steel MIG wire is for the MIG Welding of 316 and 316L Type Stainless Steels and principally for welding molybdenum-bearing austenitic materials containing maximum 0.03% carbon. The 0.65-1.20% silicon content improves wetting behaviour in the gas shielded welding process.



Code	Description	+GST	INCL
XA316L0650	XcelArc 316LSi x 0.6mm Mig Wire x 5kg	\$221.74	\$255.00
XA316L0850	XcelArc 316LSi x 0.8mm Mig Wire x 5kg	\$215.65	\$248.00
XA316L0950	XcelArc 316LSi x 0.9mm Mig Wire x 5kg	\$215.65	\$248.00
XA316L08125	XcelArc 316LSi x 0.8mm Mig Wire x 12.5kg	\$535.65	\$616.00
XA316L09125	XcelArc 316LSi x 0.9mm Mig Wire x 12.5kg	\$533.91	\$614.00
XA316L10125	XcelArc 316LSi x 1.0mm Mig Wire x 12.5kg	\$531.30	\$611.00
XA316L12125	XcelArc 316LSi x 1.2mm Mig Wire x 12.5kg	\$467.83	\$538.00

## MAGMAWELD ESR11- GENERAL PURPOSE (G.P) ELECTRODE

For structural steelwork, workshop & general maintenance welding. All positional welding with good gap-bridging, smooth arc, easy re-striking properties. Welds are smooth, slightly concave and blend into the base metal without undercutting. Suitable for welding galvanized steel, primer painted and slightly rusted components.

AWS/ASME SFA 5.1 E6013

Packaged in Convenient 2.5kg & 5kg Recyclable Plastic Canister



Code	Description	+GST	INCL
ESR1125-25P	ESR11 Electrode 2.5mm 2.5kg Plastic Cannister	\$36.03	\$41.43
ESR1125-50P	ESR11 Electrode 2.5mm 5.0kg Plastic Cannister	\$59.26	\$68.15
ESR1132-25P	ESR11 Electrode 3.2mm 2.5kg Plastic Cannister	\$34.80	\$40.02
ESR1132-50P	ESR11 Electrode 3.2mm 5.0kg Plastic Cannister	\$64.02	\$73.62

## HEAVY DUTY EXTENSION LEADS IDEAL FOR INVERTER WELDING MACHINES

### HEAVY DUTY RUBBER SHEATHED CABLE

- Prevents Damaging Voltage Drop
- IP66 Water Proof Plug & Socket
- 2.5mm Copper Core Wire
- AS/NZ Standards Approved



Code	Description	+GST	INCL
XA-REL15A-10M	Xcel-Arc Rubber 10m Extension Lead	\$107.78	\$123.95
XA-REL15A-15M	Xcel-Arc Rubber 15m Extension Lead	\$134.74	\$154.95
XA-REL15A-20M	Xcel-Arc Rubber 20m Extension Lead	\$159.13	\$183.00

## BRAIDED FOR MAXIMUM HEAVY DUTY ROBUST AND IDEAL FOR CONSTRUCTION SITES

### BRAIDED DOUBLE SHEATHED CABLE

- Prevents Damaging Voltage Drop
- Crush and Cut Resistant
- IP66 Water Proof Plug & Socket
- 2.5mm Copper Core Wire
- AS/NZ Standards Approved



Code	Description	+GST	INCL
XA-BEL15A-10M	Xcel-Arc Braided 10m Extension Lead	\$115.65	\$133.00
XA-BEL15A-15M	Xcel-Arc Braided 15m Extension Lead	\$154.78	\$178.00

## 3PHASE ROBUST EXTENSION LEADS VERSATILE LENGTH OPTIONS FOR EVERY NEED

Explore Rubber 3Phase Extension Leads in 10m, 20m, and 30m. Equipped with durable 32amp plugs and sockets for demanding settings.

**NEW!**

Thickness 4x6 mm<sup>2</sup>



Code	Description	+GST	INCL
XA-REL3PH32A-10M	10m Extension Lead, 32amp Plug & Socket	\$256.52	\$295.00
XA-REL3PH32A-20M	20m Extension Lead, 32amp Plug & Socket	\$424.78	\$488.50



## WELDING FUME EXTRACTOR 230V SINGLE PHASE

Portable fume extraction system with moveable and flexible arm. Capable of filtering an area of up to 8 cubic metres. Provides easy & effective protection against harmful emissions of welding fumes and grinding dust. Internal collection tray for removal of particles and fitted with long-life filter element.

### WARNING! WORKSAFE NEW ZEALAND

Prolonged exposure to welding fumes is a serious hazard to workers respiratory health.

Welding and hot cutting produce metal and fluxing fumes made up of toxic gases and very fine particles. Inhaling welding fumes can cause ill health.

- Acute bronchitis
- Airway irritation
- Occupational asthma
- Metal fume fever
- Pneumonitis
- COPD - Chronic obstructive pulmonary disease
- Cancers
- Pneumoconiosis

Download the WORKSAFE Fact Sheet



### Technical Data

Air Volume	2000 ± 100m³/h
Air Suction Arm	1000m³/h
Motor Power	0.75kw
Working Voltage	240V/50Hz 1 Phase
Filtering Area	8.0m²
Maximum Pressure	1900Pa
Compressed Air	0.5-0.6MPa
Filtration Efficiency	>99.9%
Noise Level	<74 ± 5 dB(A)
Dimensions	510x610x999mm
Weight	98 ± 5Kg
Warranty	2 years

**\$4,599.00**  
Including GST

\$3,999.13 excluding GST  
KSJ-0.7S



## WELDING RESPIRATOR AS/NZS P3 PROTECTION



WITH EXTERNAL  
GRIND BUTTON



- Positive pressure system
- Long lasting P3 filter
- Auto shutdown mode
- 3 airflow levels
- Low airflow / low battery alarm
- Side or rear mount of blower unit
- Digital 4 sensor auto darkening helmet
- AS/NZS 1716:2012 approved
- Warranty 1 year - Blower Unit
- Warranty 2 years - Welding Helmet



XA-5122(D)



**NEW & IMPROVED**



**\$1,495.00**  
Including GST

\$1,300.00 excluding GST  
XA-PAPR-P3

“Want to know more?” Visit [www.xcelarc.nz](http://www.xcelarc.nz) or contact your nearest Xcel-Arc and Razorweld stockist today!



Special pricing valid until 31<sup>st</sup> August, 2026

**RAZORWELD RAZORCUT**



100% KIWI OWNED, OPERATED  
AND PROUD OF IT!



**FIND A STORE**

The stores promoting the offers featured in this publication are independent businesses. Therefore, not all products in this catalogue are kept in stock at all times at all stores. Although best efforts have been made to ensure all details in this catalogue are correct at the time of printing, Esseti New Zealand Limited (the importer) reserves the right to correct pricing and printing errors and product specifications should the need arise. Offers valid until 31<sup>st</sup> August, 2026 or while stocks last.