

# CIGWELD

AN ESAB BRAND



100+  
YEARS OF  
WELDING  
INNOVATION

## BLUE VENOM

### XF170

3-IN-1 MULTI PROCESS  
INVERTER **POWER PACK**



**OUTSTANDING PERFORMANCE ON A 10A PLUG!  
GET THOSE JOBS/HOME REPAIRS DONE WITH EASE!**

## HARNESS THE POWER OF THE XF170 QUICKSET MIG!

The **BlueVenom XF170** is every welder's dream!

Lightweight, feature-rich, and offering exceptional value, this machine is your all-in-one solution for all your welding needs! Need to do a fence repair? No worries! Load a gasless spool of wire, select the material and thickness and weld away instantly, thanks to our **Quickset MIG settings!** Need to do a quick repair on that Stainless Steel bench? Connect the TIG torch to the machine and get it done! Perhaps a quick repair out in the field? Connect your Stick lead set and get the job done with the **BlueVenom XF170!**



*The machine includes 2 separate Shielding Gas inlets for MIG and TIG, saving time by having both gas bottles connected and ready to go!*

## VERSATILITY MEETS PORTABILITY!

We've mentioned how versatile and capable this machine is, but did you know that all that fire power comes in a lightweight package?

**30% smaller than some other machines in its class** and lighter in weight **at only 11.0kg's** - BlueVenom is here – ready to release your inner Welditude™!

The XF170 is not only capable of delivering excellent welds on site, but it can also live in your shop/garage and be used as your everyday machine, thanks to the fact that its quality build has been **Tough Tested in Australia!**

## ADDITIONAL FEATURES



**GAS PURGE AND WIRE INCH BUTTONS TO HELP SETUP YOUR MIG GUN!**

**MIG SPOT MODE ENABLES YOU TO TACK YOUR JOBS EASILY!**

**COMPATIBLE WITH OUR TRIGGER + DIAL CONTROL TIG TORCHES**

**STANDARD EURO CONNECTOR - COMPATIBLE WITH MOST MIG GUNS OUT THERE!**

## TECHNICAL SPECIFICATIONS

|                                      |                                                               |
|--------------------------------------|---------------------------------------------------------------|
| <b>Power Supply (Voltage):</b>       | Single Phase – 10A Plug<br>230V +/- 10%                       |
| <b>Standards:</b>                    | AS 60974.1:2020 / IEC<br>60974-1:2019<br>EN IEC 60974-10:2021 |
| <b>Nominal Supply Frequency:</b>     | 50/60Hz                                                       |
| <b>Supply Lead &amp; Plug:</b>       | 10 Amp                                                        |
| <b>Minimum Generator Required:</b>   | 9.0 kVA (0.8 Power Factor at Max Amps)                        |
| <b>Amperage Range:</b>               | MIG: 30A – 170A<br>TIG: 10A – 170A<br>STICK: 10A – 170A       |
| <b>MIG Duty Cycle @ 40°</b>          | 170A @ 10%, 22.5V                                             |
| <b>TIG Duty Cycle @ 40°</b>          | 170A @ 15%, 16.8V                                             |
| <b>STICK Duty Cycle @ 40°</b>        | 170A @ 8%, 26.8V                                              |
| <b>Voltage Reduction Device VRD:</b> | Yes, on Stick Mode (<35V)                                     |
| <b>Weight (Power Source):</b>        | 11kg                                                          |
| <b>Weight (Package):</b>             | 27kg                                                          |
| <b>Dimensions (Power Source):</b>    | 485 (L) x 220 (W) x 385 (H)                                   |
| <b>Dimensions (Package):</b>         | 830 (L) x 300 (W) x 460 (H)                                   |
| <b>Protection Class:</b>             | IP21S                                                         |

## WARRANTY PERIOD

We stand behind the quality of our products, which is why the **BlueVenom XF170** comes with a **2-Year Warranty**.

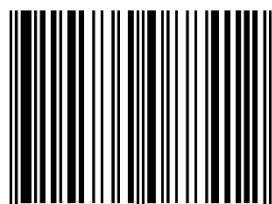
## WHAT'S IN THE BOX:

- BlueVenom XF170 Power Source
- 3m BZ15 Style MIG Gun
- 3m Twist Lock Electrode Holder (200A)
- 3m Earth Clamp & Lead (300A)
- 2m Quick Connect Gas Hose
- BlueJet Regulator/Flowmeter
- Feed rolls: 0.8/0.9mm V-Groove(fitted)  
+ 0.8/0.9mm K-Groove
- Operating Manual

## PLUS:

- ARCMaster XC8 Welding Helmet
- Heavy Duty Welding Gloves
- Front End Consumables Kit  
+ Extra Gasless Nozzle
- 5Kg WeldSkill Gasless Wire – 0.8mm

## ORDERING DETAILS



9 310574 088412

BlueVenom XF170  
PowerPack  
P/N: 800170

# BLUEVENOM XF170

ONLY AVAILABLE AS A

## POWER PACK

