

CIGWELD

AN ESAB BRAND

BLUEVENOM XF186 POWER PACK

3-IN-1 MULTI PROCESS
INVERTER PACK!



DESIGNED
& TESTED
IN AUSTRALIA
FOR OVER 100 YEARS

PREMIUM POWER - PACKED TO PERFORM!

TAKE IT ON-SITE (OR ANYWHERE)

The **BlueVenom XF186** is loaded with Xtra Functions that pack a serious sting to get the jobs done!

The synergic 3-in-1 predator takes the guesswork out of welding with its pre-defined **MIG QuickSet** plate thickness selection settings – simply select your gas (if you're using any), wire diameter and plate thickness up to an impressive 10mm – then arc away!

30% smaller than other machines in its class and at just **10.0kgs**, with a simplistic glove-friendly control panel **3-in-1 functionality**. The XF186 is an all-around on the go beast for anyone looking to bring out their inner Welditude™!



This power source has a Quick-Connect Gas Inlet fitting, making it easy to setup!

GREAT VALUE, GREAT PERFORMANCE

3-in1 functionality, Quickset MIG settings, a portable presentation and it gets even better! This PowerPack includes everything you need to start your welding project. Featuring:

Welding Helmet, Gloves, Chipping Hammer, Arrow Magnet, Gasless Wire and Solid Wire.

With gasless and solid wire included, take the pack straight from the store to your jobsite and **get welding right away!**

The XF186 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



CARRY HANDLE!
TAKE YOUR MACHINE
EVERYWHERE WITH
EASE!

EASY TO READ!
A SIMPLE INTERFACE,
FAST TO UNDERSTAND
AT A QUICK GLANCE!

EASY TO USE!
ONE CONTROL DIAL TO
TUNE YOUR WELDS AND
OFF YOU GO!

EURO GUN CONNECTION!
ALLOWS FOR
GAS/GASLESS MIG
OPERATION!

TECHNICAL SPECIFICATIONS

Power Supply (Voltage):	Single Phase – 230V/240V +/- 15%
Standards:	AS 60974.1:2020
Nominal Supply Frequency:	50/60Hz
Supply Lead & Plug:	10A
Minimum Generator Required:	10.0 kVA (0.8 Power Factor at Max Amps)
Welding Current Range:	MIG: 30A – 185A TIG: 10A – 186A STICK: 10A – 160A
MIG Duty Cycle @ 40°	185A @ 9%, 23.3V
TIG Duty Cycle @ 40°	186A @ 10%, 17.4V
STICK Duty Cycle @ 40°	160A @ 10%, 26.4V
Voltage Reduction Device VRD:	Yes, STICK Mode (<35V)
Weight (Power Source):	10kg
Weight (Package):	32.3kg
Dimensions (Power Source):	485 (L) x 190 (W) x 340 (H)
Dimensions (Package):	795 (L) x 320 (W) x 390 (H)
Protection Class:	IP21S

WARRANTY PERIOD

We stand behind the quality of our products, which is why the **BlueVenom XF186** comes with a **2-Year Warranty**.

WHAT'S IN THE BOX:

- BlueVenom XF186 Power Source
- MIG Gun with Euro Connection, 3m
- 300A Work Clamp, 3m Lead
- Twist Lock Electrode Holder, 3m Lead
- Feed Rolls: 0.8/0.9mm Gasless-Knurled, 0.8/0.9mm V Groove (Fitted)
- Argon Gas Hose, 2m
- Gas Regulator/Flowmeter
- Nylon Inlet Guide for Soft Wires
- Operating Manual

PLUS:

- ARCMaster XC40 Welding Helmet
- Heavy Duty Welding Gloves
- Chipping Hammer
- Arrow Magnet 25kg Pull Force
- WeldSkill Gasless 0.9mm, 4.5kg HandiSpool
- WeldSkill Solid Wire 0.9mm, 5.0kg HandiSpool

ORDERING DETAILS



BlueVenom XF186
PowerPack
P/N: 800186

