

X-CUT

Plasma Inverter

30.0

Duty cycle 90% @ 65Amps

Generator 15kVA

Material

- Mild Steel
- Brass
- Stainless
- Copper
- Aluminium

Plate Thickness Clean Cut 30mm



OVERVIEW

The Bossweld X-Cut 30.0 is a lightweight inverter based cutting machine that utilises the latest IGBT technology. Fitted with a 6 metre PT60 plasma cutting torch, it is ideal for all cutting applications up to 30mm.

KEY FEATURES

- 65 Amp output
- Highly efficient cutting
- Impressive cutting ability
- Lightweight and portable
- Pilot arc start
- 30mm clean cut
- Air check switch
- Built in air regulator
- 6mt plasma torch
- Central torch connector
- IGBT inverter technology

STANDARD INCLUSIONS

- X-CUT 30.0 Inverter Plasma Cutter (shown above)
 - 6Mt Bossweld Plasma Torch (shown above)
 - 3Mt Earth clamp (shown above)
- Carry Strap (not shown)
Operator Manual (not shown)

Note: Primary Plug not fitted.
Plug must be fitted by a licensed electrician

MACHINE PACKAGE
PART NO: 695065

UPGRADE OPTIONS & ACCESSORIES

A. AS Approved 10A 3 Phase plug	P/N: 600608
A. AS Approved 20A 3 Phase plug (recommended)	P/N: 600609
A. AS Approved 32A 3 Phase plug	P/N: 600610
B. Bossweld Universal Large Welders Trolley	P/N: 600312
C. Bossweld Plasma Air filter M26	P/N: 94.M26
D. Replacement Element for M26 filter	P/N: 94.M723
E. Bossweld PT60 Plasma wear parts Kit	P/N: 94.PT60FEK
F. Tanjant Circle cutting guide	P/N: 96.TJ1202H
G. Tanjant Roller guide	P/N: 96.TJ1536



Primary Input power	Duty Cycle @ 40°C	Open Circuit Voltage	Output Current Range	I Max	I eff	Protection/Insulation Class	Clean Cut	Severance Cut	Thermal Overload	Minimum KVA	Air Compressor Output	Dimensions/Weight
3 Phase 415V 50-60 HZ +/-15%	90% @ 65A 100% @ 61A	400V	20-65Amps	18A	17.1A	IP21S / 5	30mm	34mm	Yes	15.0	7-8 CFM (200 LPM)	59x43.3x24cm / 24kg