

PROCESS

- ▶ STANDARD CUTTING
- ▶ MESH CUTTING
- ▶ AIR GOUGING

FEATURES

- 65A Output
- 5" Colour LCD Screen
- 25mm Clean Cut
- 35mm Sever Cut
- Plasma Torch 6Mt
- PSI & Bar Pressure Indicator
- Pilot Arc Start
- Built-in Air Regulator
- CNC Ready

Duty Cycle
100% @ 65A

Generator
15 Kva

Clean Cut
Max. 25mm

Material
- Mild Steel
- Stainless Steel
- Carbon Steel
- Aluminium
- Copper



**UPGRADE
CNC MACHINE
TORCH**



**UPGRADE
CUTTING GUIDE**

SPECIFICATION

Primary Input Power	3 Phase 415V 50-60 HZ +/-10%
Duty Cycle @ 40°C 10min	100% @ 65A
Effective Current	16.5 A
Rated Input Current	16.5 A
Rated Input Power	11.4 KW
I Max (A)	16.5
I eff (A)	16.5
Cutting Current Range	20 – 65
Severance Cut for Carbon Steel (mm)	≤ 35
Production Cut (mm)	
Carbon Steel	≤ 25
Stainless Steel	≤ 25
Aluminium	≤ 20
Copper	≤ 14
Protection / Insulation Class	IP23S / S
Thermal Overload	Yes
Dimensions / Weight	H40 x L60 x W22 cm
Weight	19 kg
Warranty	5 Year
Part Number	655065

STANDARD PACKAGE INCLUSIONS

- BT Weld PROCUT 65 Inverter Plasma 415V
- Plasma Torch 6Mt
- Earth Clamp 4Mt

UPGRADE OPTIONS & ACCESSORIES

Upgrade Option	Part Number
CNC Machine Torch	TVA
AS Approved 10A 3 Phase plug	600608
AS Approved 20A 3 Phase plug (recommended)	600609
AS Approved 30A 3 Phase plug	600610
Universal Large Welders Trolley	600312
Plasma Air Filter M26	94.M26
Replacement Element for M26 Filter	94.M723
Tanjant Circle Cutting Guide	96.TJ1202H
Tanjant Roller Guide	96.TJ1536