

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
- Computer Numerical Control

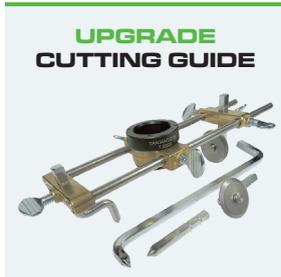
Duty Cycle
100% @ 65A

Generator
15 Kva

Plate Thickness
Max. 35mm

Material

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



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	L60 x W22 x H40 cm
Weight	19 kg
Warranty	3 Year
Part Number	655065

STANDARD PACKAGE INCLUSIONS

BT PROCUT 65 Inverter Plasma 240V	655065
Plasma Torch 6Mt	
Earth Clamp 10mm ² 3Mt	-

UPGRADE OPTIONS & ACCESSORIES

CNC Torch Pen	-
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
BT PROCUT 65 Spare Part Kit	-
Tanjan Circle Cutting Guide	96.TJ1202H
Tanjan Roller Guide	96.TJ1536