

ENVY TIG 230 AC/DC



HIGH-FREQUENCY AC/DC TIG STICK

5 YEAR WARRANTY

Filled with the latest TIG technologies, this professional-grade TIG welder produces superior welds every time.

Key Features

- Next-Generation Silicon Carbide MOSFET Technology
- Extra Control with Advanced TIG Parameters
- Maintain a Stable Arc as Low as 2A

Package Contents

- ENVY TIG 230 AC/DC Welder
- 4m T2 TIG Torch
- 3m 400 Amp Twist Lock Electrode Holder
- 3m 300 Amp Earth Clamp & Lead
- Argon Flowmeter
- 1.8m Quick-Connect Gas Hose
- Operating Manual

Specifications

SKU	U11024
Primary Input Voltage	240V Single-Phase
Supply Plug	15 AMP
Open Circuit Voltage - OCV (V)	108
Protection Class	IP21S
Insulation Class	H
Minimum Generator (kVA)	8.5
Standard	AS 60974.1
TIG Duty Cycle @ 40°C	10A: 10% @ 230A, 60% @ 94A, 100% @ 73A 15A: 30% @ 230A, 60% @ 163A, 100% @ 126A
MMA Duty Cycle @ 40°C	10A: 10% @ 200A, 60% @ 82A, 100% @ 63A 15A: 20% @ 230A, 60% @ 115A, 100% @ 90A
Dimensions (mm)	680x210x395
Weight (kg)	20.6
Package Dimensions (cm)	71x28x47
Package Weight (kg)	23.1



For the full list of T2 TIG Torch consumables, see page 175