UNIMIG

Machine Specifications

Technical Data

Parameter	Values
SKU	U13004
Primary Input Voltage	240V Single Phase
Supply Plug	10 AMP
Ieff (A)	9.7
Rated Output	20A/20.8V - 140A/25.6V
No Load Voltage (V)	78
Protection Class	IP23S
Insulation Class	H
Minimum Generator (kVA)	8.0
Dinse Connector	35/50
Standard	AS/NZ60974-1
MMA Weld Material type	Mild Steel, Stainless Steel, Cast Iron
TIG Weld Material type	Mild Steel, Stainless Steel, Copper, Silicon Bronze
Warranty (Years)	5

STICK Specifications

Parameter	Values
STICK Welding Current Range	20-140A
STICK Duty Cycle @ 40°C	15% @ 140A 60% @ 70A 100% @ 54A
STICK Electrode Range	2.5-3.2mm
STICK Welding Thickness Range	2-8mm

TIG Specifications

Parameter	Values
TIG Function Type	DC Lift Arc
TIG Welding Current Range	10-140A
TIG Duty Cycle @ 40°C	20% @ 140A 60% @ 80.8A 100% @ 62.6A
TIG Welding Thickness Range	1-5mm

Size & Weight

Parameter	Values
Dimensions	370×125×255 mm
Weigh	5.5kg