

CUT100 IN

EN SERIES

EMPOWERING FUTURE

CUT100 IN EN

Plasma Cutter with Air Compressor 100A / 3 Phase 380V



SPECIFICATION

Model	NGEN-CUT100 IN (EN)
Power Voltage	3 phase AC380V ±15%
Rated Power (kVA)	15.2
No-load Voltage (V)	308
Rated Output Current (A)	CUT 20 to 100 / MMA 30 to 220
Rated Output Voltage (V)	CUT 120 / MMA 28.8
Duty Cycle	80%
Arc Ignition	High-frequency oscillation
Air Compressor Pressure (kg)	3.5 to 5
Quality Cutting Thickness (mm)	40
Protection Class	IP21S
Insulation Class	F
Dimensions L x W x H (mm)	322 x 602 x 622

Inbuilt Air Compressor	●
MMA Option	●
LED Display	●
Wheel Trolley	●

Product Features

• Inbuilt air compressor: cut without an external air supply, so the machine is ready anywhere there is power.
• Three phase 380V plasma cutting: quality cuts up to 40mm in carbon steel, stainless steel and other conductive metals.
• MMA option: use the same machine for stick welding.
• LED display: clear readout of cutting current on the front panel.
• Wheel trolley base: castors for easy movement around the workshop.

STANDARD ACCESSORIES

• Plasma cutting torch
• Earth clamp with cable
• Consumables

WARRANTY

Designed in CANADA
Built to Last

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