



# **CUT40Hsv**

# **■** Product Description

CUT40Hsv employs Inverter technology, which is designed for fabrication work, farm work, auto body repairs and DIY job. It features HF start with Pilot arc, which help making clean, fast cuts through rusty, painted, or expanded metal such as stainless, aluminum, copper, cast iron, carbon steel and all kind of metal as thin as 24-gauge or as thick as 1/2 in., with any air compressor that puts out 50.7-58 psi. The dual voltage 115-Volt/230-Volt design allows it to be used almost anywhere there is power available (120-Volt restricts total amp output and cutting capacity).

























## **Applications**

General fabricators Contract welding services Plant maintenance shops

Input Power 115-230 V Amperage Range 14-40 A

#### **Processes**

CUT

Net Weight Machine only: 22.0 lb. (10.0 kg) Gross Weight Packing: 37.8 lb. (17.2 kg)

### **Rated Output**

115V: 30A, 60% duty cycle 230V: 40A, 60% duty cycle



## **LINLONG LIMITED**

1307 West Valley Highway North, Suite 103, Auburn, Washington 98001 Ph:253-329-2179 Cell:651-214-3864

**WEBSITE** www.weldpro.com









# **CUT40Hsv** Packages

#### Comes complete with:

■ Cutting torch: 20 ft. CB50

■ Earth clamp: 7AWGx10 ft. cable

10-25 quick connector 300A earth clamp

■ Power adapter



# **Specifications** (Subject to change without notice.)

Amperage Range	Rated Output	Amps Input at Rated Output, 60 Hz 115 V 230 V KW	Max. Cutting Thickness	Max. Open-Circuit Voltage	Dimensions	Net Weight
14 - 40 A	60% duty cycle	20.0 40.0 4.7KW at 115V 6.6KW at 230V	1/2 in. (12.7 mm)	266 VDC	Machine only H: 12.4 in. (315 mm) W: 6.7 in. (170 mm) D: 18.5 in. (470 mm)	Machine only 22.0 lb. (10.0kg) Packing 37.8 lb. (17.2kg)
					Packing H: 22.6 in. (575 mm) W: 11.6 in. (295 mm) D: 26.2 in. (670 mm)	( · · · · · · · · · · · · · · · · · · ·



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