

# StickWeld™ 140



Watch on YouTube.



140 AMP DUAL-VOLTAGE STICK WELDER

PROCESS: STICK INPUT: 110/220V 1 Phase, 50/60Hz

DUTY CYCLE: 60% @ 140A, OUTPUT: 30-140 Amps

DIMENSIONS: 12.5in L x 6.5in W x 11.5in H, WEIGHT: 13Lbs., unit only PROTECTION CLASS: IP21

MACHINE TYPE: INVERTER INSULATION GRADE: F

## Introduction

The LONGEVITY StickWeld® 140 is an excellent portable, yet powerful stick welder that is capable of welding on both 110v and 220v welding current. This featherweight stick welder weighs in at 13 LBS and ranges in amperage from 30-140 when connected to a 220v outlet.

## A. Thermal Overload Protection

LONGEVITY has included thermal overload protection which informs the user when the duty cycle has been exceeded shutting down the unit in a safe matter until it has been cooled to adequate temperatures to proceed cutting.

## B. Ultra Portable

Weighing in at 13lbs, the StickWeld 140 is a featherweight in the welding industry allowing you to weld pretty much anywhere. The handel is very convenient when you are up on ladders, in small places or welding on the move.



The Power to Last!

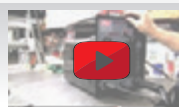
1 YEAR WARRANTY



## C. Efficient Inverter Technology

With inverter technology, LONGEVITY has once again revolutionized the industry by producing a portable, yet powerful machine that can be operated with a generator, perfect for the ON-THE-GO welding. Inverter technology emphasizes portability, yet the efficiency and reliability of the Soft Switching components allows for the ultimate welding experience.

**LONGEVITY**  
The Power to last!



Watch on YouTube.

[www.longevity-inc.com](http://www.longevity-inc.com)

# StickWeld™ 140



Watch on YouTube.



140 AMP DUAL-VOLTAGE SITCK WELDER

## D. Digital Meter Display

The StickWeld 140 features digital meters displaying your amperage to allow customers to adjust the unit to any amperage quickly, accurately, and easily.

## E. Easy Voltage Switch Over

With the StickWeld 140, you are able to easily switch over from either 220v or 110v. With our newer model design, simply plug the 110v attachment to the existing power cord and weld away anywhere, anytime.



## F. Stick Holder and Stick Electrodes

The LONGEVITY StickWeld 140 features an industrial stick holder rated at 300 amps. Equipped with a strong spring for clamping the electrode rods perfectly every time and capable of hold rods up to 1/8" thick and will weld with your most common electrodes.

### INCLUDED:



300 Amp Stinger



300 Amp Ground Cable



110/220 Power Plug Adapter



Chipping Hammer and Steel Brush



Welding Mask

### Optional Equipment:

#### Welding Cart



#### Consumables

Stick Electrodes



#### Auto-Dark Helmet

. PowerView Elite



## G. Variable Amp Adjustment

The LONGEVITY StickWeld 140 offers variable amps adjustment and not presets on the allowing users to pinpoint the correct setting while welding every time. In conjunction with the digital display, you are able to accurately set your machine.

## H. Duty Cycle

The StickWeld 140 features an industry competitive duty cycle of 60% at 40 degrees Celsius. This duty cycle will allow your machine to run hotter than most brands while you work for longer periods of time.



Watch on YouTube.