

The **Highland Model 630 V2** electrofusion welding processor has been designed to be the most intuitive universal EF processor in the marketplace. It is designed to be operator friendly with a simplified interface incorporating a numeric/yes/no keypad, a wireless, rechargeable barcode scanner and laminated instructions mounted to the lid interior. The strong waterproof case provides protection against physical damage, while the retractable pull handle and wheels allow for easy portability. Along with physical reliability, the processor is designed to be operationally dependable. The processor is available in two power supply options (120V or 240V) to work with almost any power supply globally. It has an operating temperature range between -40°F and 122°F. This allows it to be used in all seasons and all regions.

The **Highland Model 630 V2** processor is designed to fuse HDPE, MDPE, PP, PPR and PPR-CT fittings from ½" up to 32" OD / 30" DIPS or 800mm. It has full traceability with data logging capabilities that can be downloaded to a USB memory stick. The processor is built to IP65 specs, CE approved and fully complies with the ISO International Standard for electrofusion welding equipment. It is standardly equipped with a barcode scanner and leads that have dual size welding tips for both 4.7mm and 4.0mm product which means...**NO MORE ADAPTERS!**



*Manufacturer recommended recalibration
24-month intervals, can be 12 or 36 months
\$300 USD recalibration fee

120V VERSION 240V VERSION

ISCO P/N 75063002
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Operating Mode	Manual, Barcode
Welding Voltage	39.5V (8V to 48V)
Welding Current	1A to 80A
Supply Voltage ^(options)	115V ±15% [120V] 230V ±15% [240V]
Supply Current (options)	1 – 30 A [120V] 1 – 15 A [240V]
Supply Frequency	40 – 60 Hz
Minimum Generator Size	3600W
Operating Temperature	-40°F to 122°F
Size	20" x 15" x 10"
Weight	61 lb
Data Log Memory	2048 Fusions
USB Download	Yes
USB Firmware Upgrade	Yes
Multi-Lingual Menus	Yes
Wireless Email and SMS Text	Optional
GPS Location Logging	Optional
Special QA/QC Functions	Optional
Warranty	1 Year