IWT STUD WELDING

LYNX BATTERY

IWTMARKETPLACE.COM

LYNX LIBERTY CORDLESS CD WELDING SYSTEM

BATTERY POWERED WELDING

IWT expands its ultra-portable line with the LYNX Liberty Capacitor Discharge (CD) Stud Welder. Engineered specifically for insulation contractors, the Liberty's competitive edge lies in its cordless power source. Running on commercially available 18V power tool batteries, the unit conveniently carries both an active and a backup battery on board. Each battery provides up to 1,200 welds, delivering a combined 2,400 welds, keeping downtime to an absolute minimum. Weighing just 13 lbs with both batteries installed, the Liberty is the lightest stud welder on the market. By cutting the cord, it eliminates 110VAC line clutter and jobsite tripping hazards, maximizing safety, agility, and productivity on every install.



CUT THE CORD, KEEP THE POWER.

STANDARD KIT INCLUDES

- *LYNX LIBERTY WELDER*
- *GUN*
- *GROUNDS*
- *CARRYING CASE*
- *2x BATTERIES*
- *DUAL BATTERY CHARGER*
- *ACCESSORY KIT*
- *CHUCKS*
- *CHANGING TOOLS*

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TECHNICAL SPECS

Welding Range
CD Nails, Cupped Head Pins, and up to #10 Studs

Welding Process
Capacitor Discharge

Capacitance
54,000 uf

Input Power
18VDC Makita Compatible Battery

Dimenions (L x W x H)
9x9x7.5, 9LBS

Output Voltage
50V - 150V

Weld Rate
15-20 Welds Per Minute

Welds Per Charge
~1200 Welds per fully charged 8Ah batteries

	LIBERTY	Competitors
Manufactured Origin	Designed and manufactured in the USA	Imported
Weight	13.5lbs with dual batteries (9lbs unloaded)	~13.5lbs with battery(12lbs unloaded)
Power	Holds 2 batteries	Holds 1 battery
Welds Per Charge	~2,400 welds (with both batteries)	~300 welds
Fasteners	CD Nails, Cupped Head Pins, and up to #10 studs	limited to insulation pins
Duty Cycle	2-3 Second charge time	3-6 Second charge time

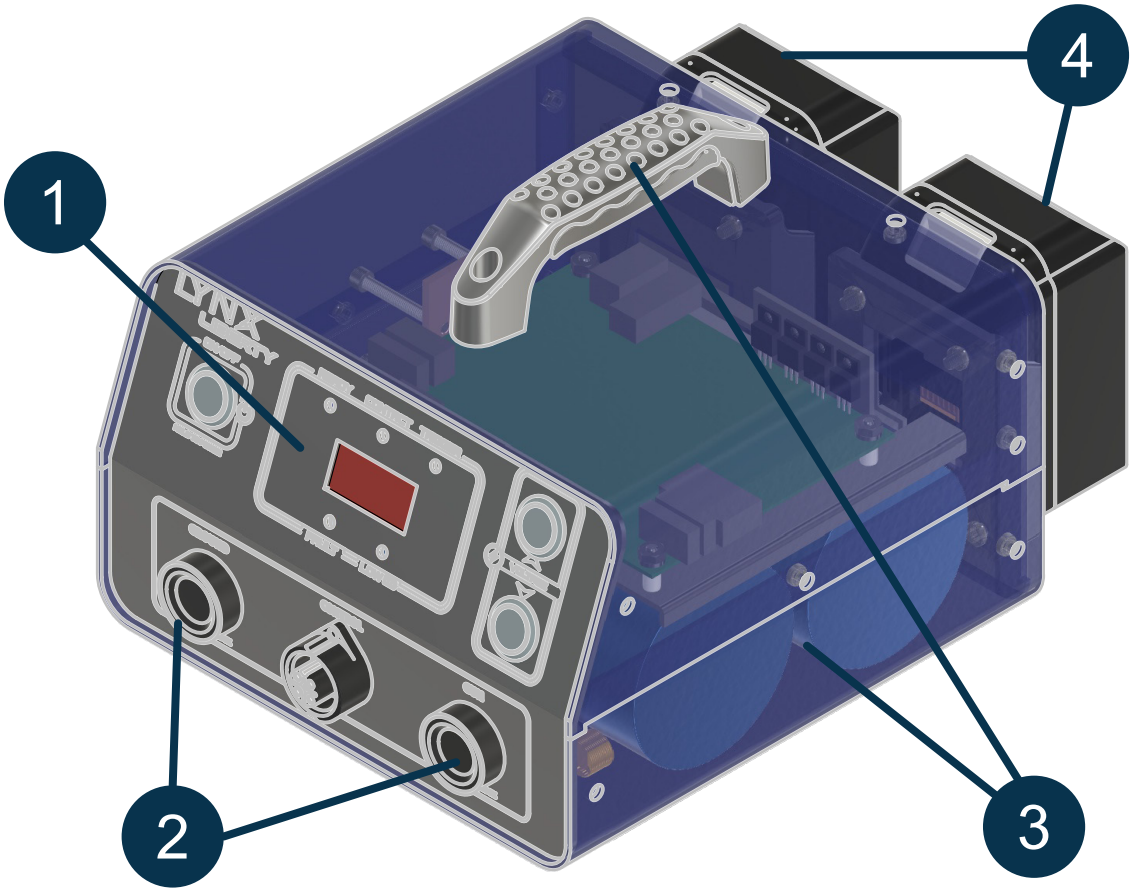
Specifications based on nominal output when welding 12 gauge cupped head pins at 100 VDC.

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LYNX LIBERTY

1 INTUITIVE INTERFACE

- 5 Multicolor Diagnostic LEDs
- Ergonomic IWT Welding Gun
- “READY” Audio Notification
- Easy to Maintain and Repair
- Proven LYNX Pedigree

2 IWT ECOSYSTEM

- Compatible with all IWT Contact Guns
- Comprehensive Training Video and Troubleshooting Guides
- All Copper Bussing
- Designed and Manufactured in the USA

3 RUGGED CONSTRUCTION

- Powder Coated Aluminum housing
- Ultra Portable at 12lbs Fully Loaded
- Small Footprint at 9” x 9” x 7.5”
- Functional Non-Slip Softtouch Handle

4 BATTERY SYSTEM

- Powered by 2, 8Ah Batteries with Samsung 21700 Cells
- Works with standard off-the-shelf 18V Makita Compatible batteries
- Battery Saver Technology

Specifications based on nominal output when welding 12 gauge cupped head pins at 100 VDC.

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