

LN-25X with CrossLinc™ Technology

Full control of your system with no control cables



Safety

- Reduce job site clutter by removing cumbersome control cables
- Eliminate unnecessary movement of personnel across the worksite
- Eliminate the need to drag control cables around the site

Quality

- Full voltage control at the feeder results in the correct settings for every weld
- Accurately compensate for voltage drop across long cable runs
- Eliminate unintentional machine adjustments

Productivity

- Set up faster with fewer cable connections
- Eliminate helpers or trips to the power source when making setting adjustments
- Minimize rework with easy settings adjustment

Reliability

- Fully encapsulated and environmentally protected electronics
- Replaceable flame resistant case can be installed in under five minutes

Processes

MIG, Flux-Cored

Output



Input



Applications

- Shipbuilding
- Structural
- Pipeline
- Offshore
- General Fabrication
- Power Generation

Product Highlights

- Remotely controls preset voltage without a control cable
- Industry-proven Maxtrac® Wire Drive System provides reliable feeding and easy changeovers
- Trigger Interlock switch provides operator comfort over long welds
- Arc Hour Meter for tracking maintenance and productivity
- Digital Meters display voltage, current and wire feed speed

Key Accessories

- PRO Innershield® Gun
- Magnum® PRO and Magnum PRO Curve Guns (400A)
- Preflow, Postflow and Burnback Timer Kit
- Feed Plate Gun Adapters

LN-25X - SPECIFICATIONS

Product Number	Input Power	Output Capacity Current /Duty Cycle	Flow Meter	Wire Feed Speed Range ipm (m/min)	Wire Size Range in. (mm)			Dimensions H x W x L in (mm)	Weight lbs (kg)
					Solid	Cored	Aluminum		
K4267-1	15-110 VDC	450A/60%	Yes	50-700 (1.3-17.7)	0.023-1/16 (0.6-1.6)	0.030-5/64 (0.8-2.0)	0.035-1/16 (0.9-1.6)	15 x 8.7 x 23.2 (381 x 221 x 589)	Approx. 37 (16)

CrossLinc Technology enables full voltage control at the feeder without a control cable. CrossLinc communication requires a CrossLinc Technology-equipped power source.

