

Fewer Cables.  
More Control.

# NEW CrossLinc<sup>®</sup> Remote

Use with any CrossLinc<sup>®</sup>-equipped Flextec<sup>®</sup> welder to adjust the weld setting remotely at the arc, including current for stick and TIG welding processes and voltage on a wire feeder.

That means more productivity, higher quality, reduced costs and a safer work site for construction, shipyards and other industries.

## FEATURES

- Remotely control welding output without control cables for Stick and TIG processes
- Remotely control voltage with older non-CrossLinc equipped wire feeders<sup>(1)</sup>
- Added Protection – Sturdy steel case and rugged rubber corner bumpers
- Compatible with Stick, TIG or Wire welding processes, CC/CV, DC+/-
- Display preset and actual welding voltage or current
- Polarity sensing capability allows for automatic process change between Stick and TIG processes
- Digital meters indicate polarity prior to welding
- Memory function remembers settings when disconnected
- Foldable handle allows easy transport and a place to hang the remote at the work site
- Automatic pairing with the welder when powered up







<sup>(1)</sup> Compatible with LN-25, LN-25 PRO without digital meters, Activ8<sup>®</sup>

## SPECIFICATIONS

Product Number	Description	Rated Output (amps@Duty Cycle)	Dimensions H X W x D in. (mm)	Net Weight lbs (kg)
K4345-1	CrossLinc Remote	425@100% 550@60%	7.75 x 10.0 x 4.5 (197 x 254 x 114)	10.0 (4.5)

## Recommended Accessories

Product Number	Description
K2485-2	2/0 Weld Cable With LC40 Male And Female Connector - 50 ft. (15.2 m)
K2485-3	3/0 Weld Cable With LC40HD Male And Female Connector - 50 ft. (15.2 m)
K3416-70 	LC40 Female Connector (1/0 Thru 2/0)
K3416-90 	LC40HD Female Connector (3/0 Thru 4/0)
K3417-70 	LC40 Male Connector (1/0 Thru 2/0)
K3417-90 	LC40HD Male Connector (3/0 Thru 4/0)

\* For additional Lincoln cables and connectors, visit [www.lincolnelectric.com](http://www.lincolnelectric.com)

## Recommended Processes

SMAW  
GTAW  
GMAW (with an across-the-arc wire feeder)  
FCAW-G (with an across-the-arc wire feeder)  
FCAW-S (with an across-the-arc wire feeder)

## Recommended Welding Power Sources

Flextec 350X models  
Flextec 650X models



Flextec 350X models



Flextec 650X models

## CUSTOMER ASSISTANCE POLICY

The Lincoln Electric Company is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for information or advice about their use of our products. Our employees respond to inquiries to the best of their ability based on information provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information provided or to evaluate the engineering requirements for the particular weldment. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability with respect to such information or advice. Moreover, the provision of such information or advice does not create, expand, or alter any warranty on our products. Any express or implied warranty that might arise from the information or advice, including any implied warranty of merchantability or any warranty of fitness for any customers' particular purpose is specifically disclaimed.

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