



Load Break Tools





Innovative Design Increases Maneuverability

Layton LoadRanger XLT portable load break tool is the most innovative type of its kind, designed to make today’s linemen jobs easier and safer, manufactured under most recently invented manufacturing techniques.

Some unique features of LoadRanger XLT are:

- Lightest among all others
- Smart “Reset” button position
- Maximum tool movement
- Highest flashover resistance
- Full operational ratings



Lightest Portable Load Break Tool

LoadRanger XLT Comparison Table

	LoadRanger XL-025	Others
Maximum Voltage	27 kV	27 kV
Maximum Amperage	900 Amp	900 Amp
Weight	4.2 Lbs	5.4 Lbs
Counter Available	Yes – But Optional Why Buy If You Don’t Want?	Yes – Mandatory
Metal To Metal Clearance During Stroke (Flashover Resistance)	8.2 Inches	7.1 Inches
Reset Function	Unique Side Location	Top Location (Finger Pinch Danger!)



Easier Maneuver, Less Fatigue

At the end of an 8' fiberglass operating stick, the lighter LoadRanger XLT load break tool requires almost 10 ft-lbs less energy to operate, resulting in less operator fatigue. This also leads to a stiffer stick (having less weight on the top) and then an easier and faster maneuver.



Counter Available as an Option



Smart "Reset" Button Location



Layton LoadRanger XLT Load Break Tools Selection Table

CATALOG NO.	Description
LPLB-XL-025	UP TO 25KV RATED, 900 AMP WITH COUNTER
LPLB-XL-025H	UP TO 25KV RATED, 900 AMP WITH COUNTER AND HARD CARRYING CASE
LPLB-XL-025S	UP TO 25KV RATED, 900 AMP WITH COUNTER AND SOFT CARRYING CASE
LPLB-XL-025/NC	UP TO 25KV RATED, 900 AMP WITH NO COUNTER
LPLB-XL-025H/NC	UP TO 25KV RATED, 900 AMP WITH NO COUNTER AND HARD CARRYING CASE
LPLB-XL-025S/NC	UP TO 25KV RATED, 900 AMP WITH NO COUNTER AND SOFT CARRYING CASE
LPLB-XL-038	25KV TO 38KV RATED, 900 AMP WITH COUNTER
LPLB-XL-038H	25KV TO 38KV RATED, 900 AMP WITH COUNTER AND HARD CARRYING CASE
LPLB-XL-038S	25KV TO 38KV RATED, 900 AMP WITH COUNTER AND SOFT CARRYING CASE
LPLB-XL-038/NC	25KV TO 38KV RATED, 900 AMP WITH NO COUNTER
LPLB-XL-038H/NC	25KV TO 38KV RATED, 900 AMP WITH NO COUNTER AND HARD CARRYING CASE
LPLB-XL-038S/NC	25KV TO 38KV RATED, 900 AMP WITH NO COUNTER AND SOFT CARRYING CASE

Note: Load break tools can be manufactured for higher voltages also. If needed, please contact us or your nearest distributor.