

LOAD-RANGER® XLT Load Break Tool



LIGHT & BALANCED

The LOAD-RANGER® XLT Load Break Tool is specifically engineered to be light and maneuverable. The XLT-1 weighs under 5 pounds and is approximately 1 lb 3 oz lighter than the competition. The arm attachment, counter mechanism and other key components are centrally located so the weight of the tool is aligned with the hot stick attachment giving the user maximum control.

SAFE & RELIABLE

The XLT product line has higher metal-to-metal clearance when fully extended, compared to the competition. This can reduce flash-over potential. The aluminum and fiberglass components are machined to very high tolerances and are designed for long life.

EASY RESET

The XLT line is designed to be user friendly and simple to operate. The side reset button is easier than a plunger style and allows a lineman to keep their gloves on, eliminating pinched fingers.

LOW PROFILE

The low profile head enables our tool to reach switches that have animal guards installed. Our built-in counter is located in the body rather than the head allowing a smaller profile tool that is better balanced.

| COMPARISON | LOAD-RANGER® USLR-XLT -1 | COMPETITION | LOAD-RANGER® USLR-XLT -2 | COMPETITION |
|--|--|--------------|--|---------------|
| MAXIMUM VOLTAGE | 27 kV | 27 kV | 27 kV - 38 kV | 27 kV - 38 kV |
| MAXIMUM AMPERAGE | 900 AMP | 900 AMP | 900 AMP | 900 AMP |
| WEIGHT | 4 lb 3 oz | 5 lb 6 oz | 4 lb 12 oz | 6 lb |
| COUNTER AVAILABLE | OPTIONAL | MANDATORY | OPTIONAL | MANDATORY |
| METAL TO METAL CLEARANCE DURING STROKE (FLASH-OVER RESISTANCE) | 8.2" EST | 7.1" EST | 12.2" EST | 10" EST |
| RESET FUNCTION | UNIQUE SIDE LOCATION <i>NO PINCH DESIGN</i> | TOP LOCATION | UNIQUE SIDE LOCATION <i>NO PINCH DESIGN</i> | TOP LOCATION |

OPTIONS

The XLT line is offered with numerous options including a Pad Mount version, hard case, soft case, extended insulated hood and an economical non-counter version.



USLR-XLT-1



USLR-XLT-2



add "H"
for Hard Case



add "S"
for Soft Case



add "E"
for Extended Hood



add "NC"
for No Counter

The **Pad Mount** option "P" uses a uniquely designed operating arm that creates a lower profile to provide maximum clearance for the tight confines in pad gear. This option also comes standard with an extended insulated hood.



USLR-XLT-1-P

HOW TO ORDER

| ITEM NUMBER | DESCRIPTION |
|-------------|---|
| USLR-XLT-1 | UP TO 27 kV RATED, 900 AMP WITH COUNTER |
| USLR-XLT-2 | 27 kV - 38 kV RATED, 900 AMP WITH COUNTER |
| -S | OPTIONAL SOFTCASE |
| -H | OPTIONAL HARDCASE |
| -E | OPTIONAL EXTENDED HOOD |
| -NC | OPTIONAL NO COUNTER |
| -P | PADMOUNT ARM & EXTENDED HOOD |