

## STRIPPERS

### RMS Remote Mid-Span Stripper

- Remote Mid-Span Stripper will quickly and safely remove insulation from tree wire & spacer cable with cable O.D.s of .600 to 1.75 in. and voltages of 15 Kv to 34.5 Kv
- Tool will mid-span strip any phase without removing the conductor from spacers
- Designed for one-man hand operation from a bucket
- The tool's head is surrounded by an insulated Delrin housing with an insulated stick and epoxy shaft connecting the head to the gear box
- Each cable size requires a separate bushing. Sample cable must be provided to determine correct bushing
- Each bushing comes with a wire gauge to ensure the proper bushing is used on the wire
- The hot stick can be fabricated to a variety of lengths as requested.
- Length: 7.21 in.
- Weight: .18 oz.



### WS 64-U Adjustable Cable Stripper

- "Universal" tool for end stripping or mid-span stripping of outer jackets of insulating material
- End stripping and mid-span stripping with different blades (interchangeable)
- "Dual position" jaw for cable sizes from 1/2" up to 2 1/2" cable O.D. is versatile for electric utility applications
- Removes outer jacket on primary power cable (all major insulation shields)
- When using mid-span blade stripping version, caution must be used when end stripping concentric neutral cables
- Versatile design also includes ability to strip secondary and primary insulations
- Quickly and easily adjusts to cable size with spring loaded "trigger-action" jaw
- Micro adjustable blade allows accurate setup for a variety of insulation thicknesses
- Self feeding tool design allows easy and efficient operation with minimal effort
- Compact design for tighter work space requirements
- Rugged, all metal body design
- Length: 8 in.
- Weight: .1.9 lb.



No.	Function	Installed Blade
WS 64-U-E	End stripping only Outer jackets up to 2.5" OD Insulation to 1.5" OD, up to 35kv - 345 mils maximum thickness	CB 50K
WS 64-U-M	Mid Span/End Stripping Outer jackets up to 2.5" OD 175 mil maximum insulation/covering thickness	CB 236
WS 64-U-EM	End Strip and Mid Span Stripping	CB 50K installed CB 236 included

### STT Secondary Torque Tool

- Designed with factory preset torque values to ensure accuracy
- Two models with two torque settings: 1) Maximum 30 ft. lbs. and Minimum 20 ft. lbs. 2) Maximum 40 ft. lbs. and Minimum 30 ft. lbs.
- Torque settings are changed by pushing the handle up and turning clockwise until tool stops. This sets the Maximum torque. Push the handle up and turn it counter-clockwise until it stops to set the minimum torque.
- Comes with 5/16" Hex wrench that snaps in the tool, allowing proper torque on different types of connectors
- Ratchet head helps tighten connectors in tight locations
- Simply reverse the wrench to loosen connectors
- Available in Insulated Head Only or Fully Insulated Tool
- Length: 9.75 in.
- Weight: 2 lb. 3 oz.



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# HYDRON INCORPORATED

## INSERTION & TORQUE TOOLS

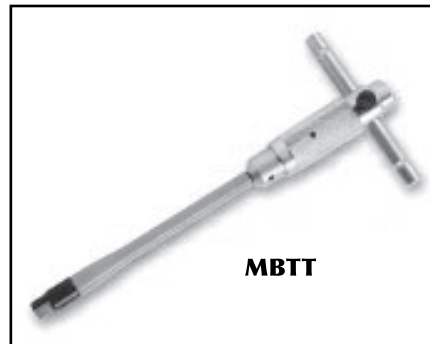


### PIT 1T Load Break Elbow Probe Insertion Tool with 125 in.-lb torque delivery system



- For 15 to 35 KV elbow - small interface
- For quick and easy insertion of the probe inside the elbow
- Prevents load break probe contamination
- Prevents load break probe breakage
- Reduces cross threading
- Provides the proper tightening forces as recommended by the elbow manufacturers
- Multiple torque delivery system:
  - Delivers 125 inch - pound torque
  - Adjustable (Full "T" Handle or Moment arm for tight locations) and removable "T" handle
  - 7/8" steel drive and wrench or Channel Locks
  - 3/8" square drive socket
- Load Break Probe quickly removed by simply reversing the tightening action
- Available for all load break elbows
- U.S. Patent No. 5,605,082
- Length: 9.375 in.
- Weight: 1 lb 4 oz.

### MBTT-150 Meter Base Torquing Tool



- Allows proper installation of Landis & Gyr "K" Base 3 Phase or similar meters without shorting, sparking or flashover
- Tool is insulated and isolated from meter base with composite shaft which is rated to 1000V
- Prevents over and under tightening with 150 in.-lb preset torque setting accurate to w/15 in.-lb
- 1/2" square socket drive accepts magnetic installation socket
- Adjustable tee handle
- **WARNING:** Do not use this tool for removal of un-torqued terminals or serious shaft damage may occur.
- 3/8" square socket torque test point
- Length: 13-3/4"
- Weight: 19 oz.

### PIT 2 Load Break Elbow Probe Insertion Tool



- For 35 Kv Cooper Power Systems Load Break Elbow
- 1" hex on end of tool
- Prevents probe arc follower contamination
- Prevents probe arc follower breakage
- Provides a tight connection and reduces cross threading
- Available for all load break elbows
- Length: 10 in.
- Weight: 1 lb.

### LBIT-1T Load Break Bushing Insertion Tool



- For 200 amp Bushing Inserts with internal hexagon socket drive
- Preset torque setting of 180 in.-lb (125 in.-lb optional; LBIT-1T-125)
- Secures Bushing Insert for positive installation and removal
- Available with hotstick eye (LBIT-1TR)
- Multiple Drive systems:
  - Adjustable "T" Handle
  - 3/8" square socket drive
  - 7/8" hexagon for wrench
- Length: 14 1/4"
- Weight: 21 oz.

LINE  
CONSTRUCTION  
TOOLS

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