

HYDRON INCORPORATED

INSERTION & TORQUE TOOLS

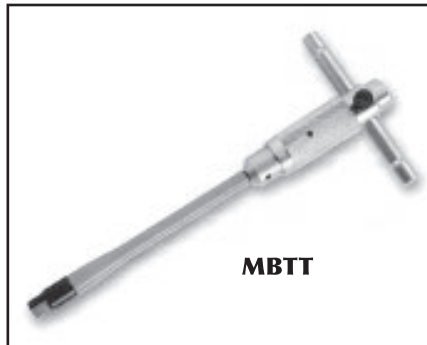


PIT 1T Load Break Elbow Probe Insertion Tool with 125 in.-lb torque delivery system



- 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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