# T-HANDLE: TORQUE WRENCH

#### **DESCRIPTION & INFORMATION**

#### What It Is

The T-Handle Torque Wrench is a calibrated tool used to properly install our series 304 stainless steel take-up clamps on a variety of connectors such as PSX: Direct Drive, Cast-A-Seal products and WS-30 Waterstop's.

It is set to 60 in/lbs torque to ensure the clamps are tightened fully and evenly across the entire connector surface.

## **How It Works**

- The wrench is placed on the screw of the take-up clamp and turned (clockwise) until proper torque is reached.
- A "cracking" sound can be heard when the wrench has reached its proper torque value of 60 in/lbs.

## Why It's Better

- Prevents over or under torqueing of take-up clamp screws.
- Certified and calibrated tool ensures proper tightening.
- Eliminate searching for special screw heads because the screw head is built in.
- No need for battery or electrically operated drills or screw guns on job sites.
- Rugged construction for durability in reallife installation procedures.



Expansion mechanism at bottom is for display purposes only. Press-Seal recommends installation between a 10:00 and 2:00 position.





### Why It's Needed

The stainless steel take-up clamps used in Press-Seal connectors are used to complete the sealing system. They must be installed to the proper tightness but should not be over-installed or damage may result.

It is impossible to "guess" the tightness of a clamp. Only a calibrated tool can ensure that the clamp is properly installed.



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