

## A•LOK Torque Wrench

You have chosen one of the finest pre-set torque indicating wrenches produced by expert, professional craftsmen.

Your wrench is a precise instrument designed to accurately measure torque. **Other uses should be avoided!**

- A self-contained torque-limiting device has been pre-set at 60 inch-pounds. Our testing shows this is the required setting to properly tighten the stainless steel takedown clamp to compress the rubber connector against the pipe for the G3, Z•LOK and Z•LOK STM boot connectors to create a watertight connection
- A 3/8" socket must be used to properly fit the nut size on the takedown clamp
- Adjust the blue or red slide on the handle of the torque wrench to the UP position to torque down takedown clamp (see photo below)



- To readjust or loosen the clamp: slide the blue or red slide down out of the torque mode and it will work just like a ratchet style wrench (see photo)
- When the torque applied equals the torque setting of the wrench, the wrench will automatically make a clicking sound and release. The release is distinct and unmistakable. It can be felt as well as heard
- Tighten the wrench until it clicks a second time to make sure a proper seal has been achieved. Not applying enough torque could also prevent proper compression of the rubber to create a watertight seal

## **WARNING!**

**Tightening the clamp with the colored slide in the down position could result in damage to the band or connector.**

**Continuing to apply pressure beyond the recommended 60 inch pounds will result in damage to the band and compromise the watertight seal.**

### Testing Accuracy

It is impossible to check the accuracy of a torque wrench by using another torque wrench.

This torque wrench should be tested to determine its true accuracy on a torque wrench testing machine every 1000 to 2000 pulls or once a year, whichever comes first.

You may use your own testing machine or return the wrench to A-LOK Products at any time to be retested on our machine free of charge. Because your torque wrench is a precision measuring instrument, it should only be serviced where skilled personnel and special tools and equipment are available.

