**Marking Preset Torque Wrenches**

*Ink & Punch Style*

Belknap’s Marking Preset Torque Wrenches are designed for FINAL TORQUE VERIFICATION only, and are not intended to be used for torquing down the fastener. They will leave a positive mark (ink or indentation) for torque verification, so that a simple visual inspection is all that is needed to confirm that torque has been applied. THEY WILL NOT MARK ACCIDENTALLY.

**Ink Marking**
- Accuracy is ± 4%.
- Marks in CW direction only.
- Manually operated.
- Includes (2) non-coagulating ink cartridges.
- Available ink colors: Red, Blue, Yellow, Green and White.
- Felt tip left uncovered after long periods of time may require minimal priming.
- Approximate ink cartridge cycles is 350-400 (operator/application dependent.)
- Ink is also available by the quart.
- Cannot mark any type of screws (but may be able to mark an adjacent area.)

**Hex Size A.T.F. (Across The Flats) and Torque Limitations**

**TOP Ink Style**
- Minimum Hex Size: 1/2" or 12mm
- Torque Range:* 4-135 Ft.Lbs.
  5.4-183 Nm

**SIDE Ink Style**
- Minimum Hex Size: 9/16" or 14mm.
- Torque Range:* 5-135 Ft.Lbs.
  6.8-183 Nm

**Punch Marking**
- Accuracy is ± 4%.
- Torques in CW direction only.
- Requires 90 psi standard, non-lubricated shop air.
- Replaceable striking pin will eventually become a bit dull, but can easily be resharpened on a belt sander.
- Approximate striking pin cycles are application dependent. In our lab tests, we obtained a minimum of 300 punches before resharpening and 10 resharpenings before replacing.
- Cannot mark any type of screws (but may be able to mark an adjacent area.)

**Hex Size A.T.F. (Across The Flats) and Torque Limitations**

**TOP Punch Style**
- Minimum Hex Size: 7/16" or 11mm
- Torque Range:* 4-150 Ft.Lbs.
  5.4-203.4 Nm

**SIDE Punch Style**
- Minimum Hex Size: 9/16" or 14mm
- Torque Range:* 5-150 Ft.Lbs.
  6.8-183 Nm

*NOTE: Please check your requirements with us, as torque output capacity will be limited by the socket size or the opening size of the head.*