

Punch Marking Torque Wrenches

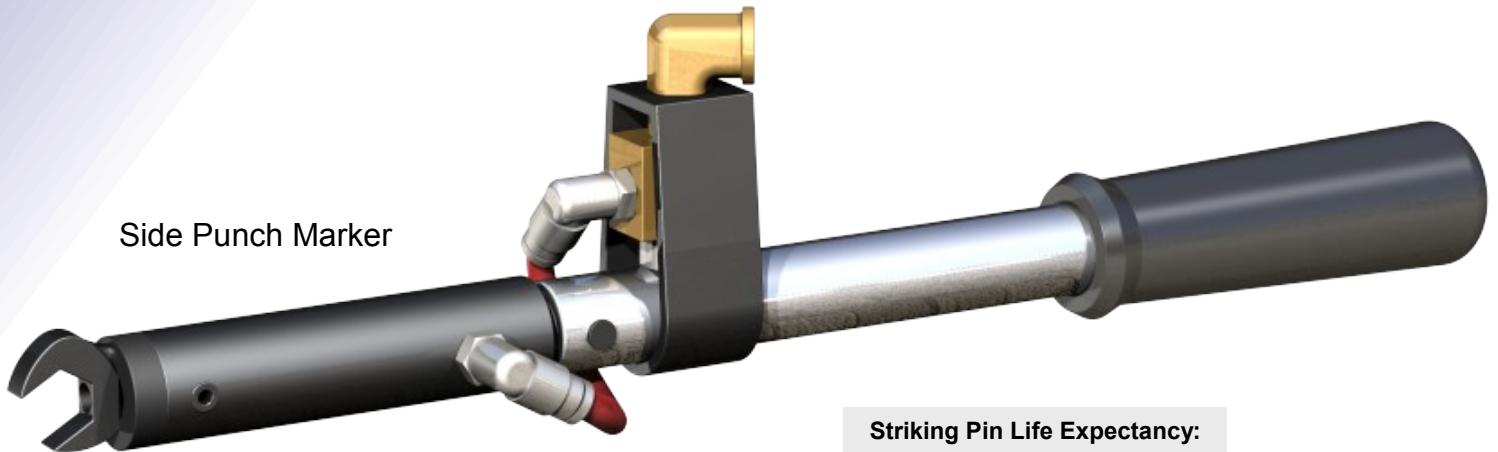
The Van F. Belknap Co. Marking Torque Wrench will leave a positive mark on a nut, bolt or stud end when the preset torque value of the torque wrench is reached: **IT WILL NOT MARK ACCIDENTALLY.** When torque verification is required, the Belknap

Marking Torque Wrench will provide visual, permanent proof that the bolted connection was torqued.

We have provided two different series to choose from for your applications. The STM (Side Torque Marker) Series is for torquing nut or bolts where proof

of torque would be marked on the side of a fastener. The TTM (Top Torque Marker) is for applications where torque and a mark is desired on the top of the bolt or the end of a protruding stud.

The STM Series carry on the Belknap tradition of interchangeable drive ends. All special drive ends are easily replaced or changed for different torque applications.



Side Punch Marker

Striking Pin Life Expectancy:
 Steel Fasteners: 750 cycles
 Brass Fasteners: 1500 cycles

FEATURES

- Quality steel construction.
- Tamper-proof preset torque.
- Tool can be customized to adapt to clearance problems.
- Marks **ONLY** when preset torque is reached.
- Production line tested.
- Insures integrity of your fastener connection.
- Patented by Van F. Belknap Co., Inc.
- Requires 90 psi standard non-lubricated shop air.
- Accuracy = $\pm 4\%$

TOP TORQUE MARKER

TTM Series

Part Number	Torque Range	
	ft-lbs.	Nm
TTM-10	4-10	5-13
TTM-50	10-55	13-74
TTM-150	50-150	67-200
TTM-300	100-300	135-400

Note: Minimum fastener size is 1/2" or 13mm. Cannot mark Allen or Torx screws.

SIDE TORQUE MARKER

STM Series

Part Number	Torque Range	
	ft-lbs.	Nm
STM-10	4-13	5-17
STM-60	13-60	17-81
STM-100	55-100	75-135
STM-150	85-200	115-271

Note: Minimum fastener size is 9/16" or 14mm.

Torque capacity of drive end or socket may be limited by torque output. Please check your requirements.