

The World's Most Trusted Industrial Bolting Systems

Lithium Series Torque Guns™

HYTORC's Battery Powered Bolting System

Imagine...

A bolting system that doesn't require hoses, cords or reaction arms. HYTORC's 36V battery-powered torque guns combined with the HYTORC Washer are the ultimate solution for portability and convenience in industrial bolting. Safer, faster and more accurate than all comparable systems.

High Speed Rundown, Final Torque and Angle Capabilities

The Lithium Series dual speed torque gun provides the speed and convenience of a pneumatic torque gun without the noise, vibration and load variation.

SPEED MODE: High RPM for quick rundown or removal.

POWER MODE: High power for accurate final torque or tough break-out.

Industry Leading Bolt Load Accuracy

The Lithium Series torque guns are precision torque/tension bolting systems that can be set to your desired bolt load and locked in to repeat it on each nut. The Lithium Series uses custom-engineered precision planetary gearing to assure accuracy, repeatability and reliability.

Lightweight, Durable & Powerful

The highest power-to-weight ratio of any battery powered torque gun. High quality components ensure superior performance and durability. Its aluminum frame makes it lightweight yet resistant to damage.



Compatible with the revolutionary new HYTORC Washer.™



Compatible with the HYTORC Nut™ Advanced Tensioning Fasteners.



Works with HYTORC reaction accessories and fixtures.

24 Hour SERVICE

208-648-0897

www.hytorcwest.com

**HYTORC
WEST**

1944 LUND RD. | BANCROFT, ID 83217

USER INTERFACE

The user-friendly graphical interface gives you three options for bolting preference and allows for saving of custom settings. On-site safety and operational training is provided free of charge to all customers to ensure safe and efficient operation.



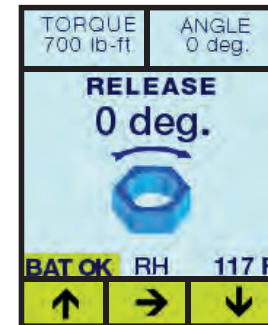
Torque:

On this screen the desired torque output can be selected. The gun will stall and the green light will illuminate when the torque has been reached.



Angle:

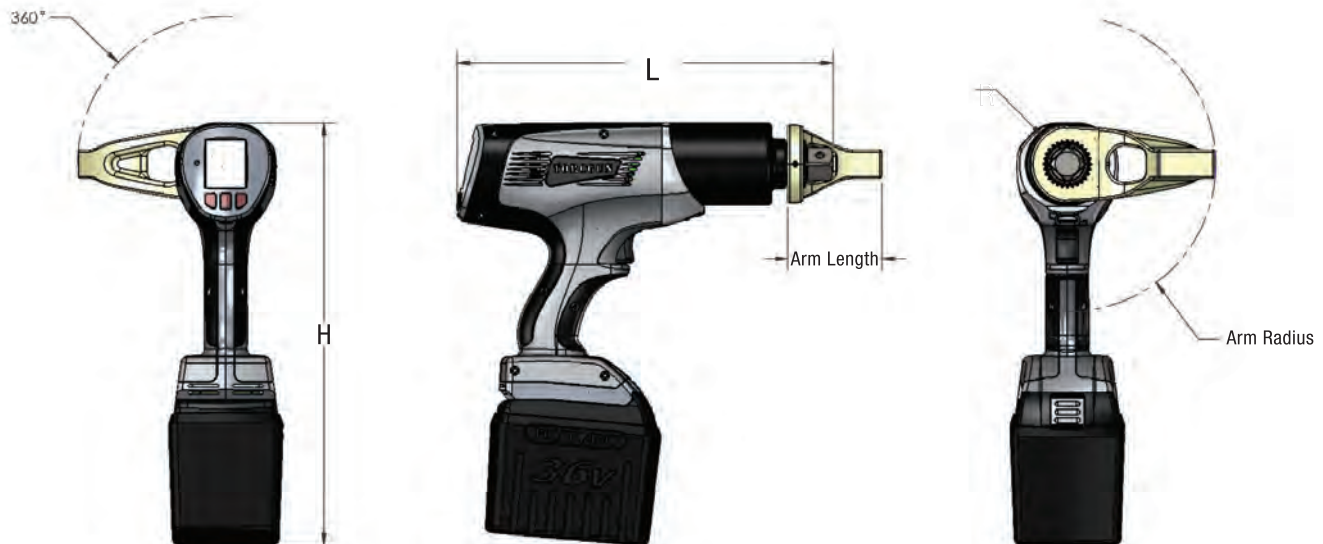
If the angle is set above 0 degrees, the gun will add this angle of rotation to a completed torque operation using the maximum output of the unit.



Release Angle:

For simple removal after operation a release angle can be specified. The gun will then unwind to the specified angle after each run down."

DIMENSIONAL DATA



	Torque Range	Drive	H	L	R	RPM (No Load)	Final Torque RPM	Weight (With Battery)
Model	Ft. Lbs./Nm		Inches/cm					Lbs./Kg
BTM-0250	35-325/47-441	½"	12.85"/32.6	10.12"/25.7	1.12"/2.8	180	17	9.52/4.32
BTM-0700	150-700/203-949	¾"	12.85"/32.6	11.12"/28.2	1.59"/4.0	85	8.5	10.2/4.63
BTM-1000	200-1200/271-1627	¾"	12.85"/32.6	11.44"/29.1	1.59"/4.0	40	4	10.6/4.81
BTM-2000	325-2000/441-2771	1"	13.20"/33.5	13.29"/33.8	1.75"/4.4	18	1.8	14.2/6.44
BTM-3000	500-3000/678-4067	1"	13.20"/33.5	13.54"/34.4	1.75"/4.4	11	1.1	15.6/7.07