

Torque Drivers

WHEN PRECISION IS IMPORTANT, IT'S IMPORTANT TO HAVE OPTIONS.



CAPACITIES: 8 OZ.IN. TO 75 LB.IN. ACCURACY: 2% & 4% CLOCKWISE & COUNTERCLOCKWISE

FEATURES AND BENEFITS

Fully-Releasing Driver

- Perfect for repetitive, light applications of torque
- Setting the wrench is the same as a micrometer click wrench — when setting is reached, the square drive releases to prevent overtorquing
- Constructed of CNC machined steel with a 1/4" male square drive output

Dial-Indicating Driver

- 112 standard models available from 8 oz.in. to 75 lb.
- Largest models (50 lb.in. and 75 lb.in. capacity) including 1/4" female input squares in the handle for attaching a T-handle or ratchet

Just as screwdrivers are more convenient than ratchet wrenches for some applications, torque drivers are sometimes more convenient to use than torque wrenches. Fuel-injectors and fasteners for aircraft skin are two examples of low-torque applications where tolerance is extremely tight and a torque driver makes sense. Also, Torque drivers are not handhold sensitive which make them a better alternative than click wrenches for delicate applications.



TORQUE DRIVERS

U.S. CUSTOMARY SYSTEM DIAL MODELS

Standard Basic Models	Memory Needle Models	Length, inches	Capacity	Increments
DS1F8Z	DS1F8ZM	7 3/4	8 oz.in.	1/4 oz.in.
DS1F16Z	DS1F16ZM	7 3/4	16 oz.in.	1/2 oz.in.
DS1F24CZH	DS1F24CZHM	7 3/4	24 oz.in.	1/2 oz.in.
			1 1/2 lb.in.	1/32 lb.in.
DS1F48CZH	DS1F48CZHM	7 3/4	48 oz.in.	1 oz.in.
			3 lb.in.	1/16 lb.in.
DS1F96CZH	DS1F96CZHM	7 3/4	96 oz.in.	2 oz.in.
			6 lb.in.	1/8 lb.in.
DS1F192CZH	DS1F192CZHM	7 3/4	192 oz.in.	4 oz.in.
			12 lb.in.	1/4 lb.in.
DS1F384CZH	DS1F384CZHM	7 3/4	384 oz.in.	8 oz.in.
			24 lb.in.	1/2 lb.in.
DS1F480CZH	DS1F480CZHM	7 3/4	480 oz.in.	12 oz.in.
			30 lb.in.	1 lb.in.
DS1F50H	DS1F50HM	8 11/16	50 lb.in.	1 lb.in.
DS1F75H	DS1F75HM	8 11/16	75 lb.in.	1 lb.in.

Special scales not listed may be available upon request. Please contact your Precision Instruments' sales representative for more information. For more detailed information regarding specifications, dimensions, etc., please consult our website at: www.torqwrench.com.

Stock code	Capacity		Length, inches
	Minimum	Maximum	
MD1F35H	5 lb.in.	35 lb.in.	7
MDP1F35H	5 lb.in.*	35 lb.in.*	7 1/2

* represents the range of valid preset values for the wrench. Wrench is not adjustable without calibration tools and a corresponding tester. Wrench is set to 20 lb.in. by default.

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