

Adjustable Torque Screwdriver – ExacTorq®



Micrometer Adjustable Torque Screwdriver

Sturtevant Richmond's ExacTorq® torque screwdriver permits single-digit adjustment. Gone are the days of estimating torque. A simple twist of the end-mounted DigiLock mechanism sets your torque levels in exact, single digit increments. The positive locking detent secures your selection.

The SR ExacTorq® Adjustable Torque Screwdriver is ideal for any application where:

- Low torque (20-100 inch-ounces or 14-74 cNm) is needed.
- Single-digit torque incrementation is needed.
- Superior ergonomics are needed.

Its' unique tri-lobular grip design for enhanced comfort and handling translates into improved operator technique and lower risk of repetitive motion injury.

Enhanced comfort translates into enhanced accuracy. The operator cannot overtorque. A clutch releases automatically when desired torque has been achieved. The anti-backlash design enhances the repeatability.

Additionally, the ExacTorq® is comfortable in even the smallest of hands, performing flawlessly when used by women and men on the assembly line. To operate, simply dial torque setting and insert bit.

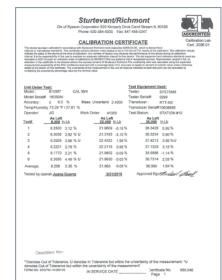
- ▶ Ergonomically advantageous by unique tri-lobular handle design.
- ▶ Torque adjusts in single-digit increments using DigiLock Control Mechanism.
- ▶ Bi-directional accuracy of $\pm 6\%$ indicated value (20-100% of capacity).
- ▶ Meets or exceeds **ASME B107.300-2010** and **EN ISO 6789**.
- ▶ Extremely light weight..
- ▶ 1/4" female hex drive for standard bits and adaptors (DIN 3126 C 6.3).
- ▶ Incl. free **ISO/IEC 17025** calibration certificate.



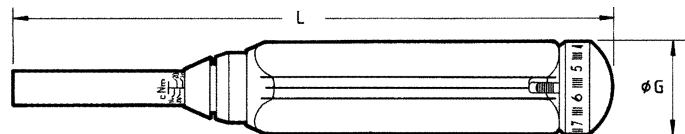
Over-Torque Prevention Clutch

INFO

A noticeable "slip" signals the completion of the tightening process when the set torque is reached. The operator cannot over-torque. Clutch releases automatically when desired torque has been achieved.



Incl. free ISO/IEC 17025 Accredited Calibration Laboratory certification



ExacTorq®

Model	Part No.	Torque Range*		Graduation		L mm	ø G mm	Weight kg	Hex Drv inch
		cN·m	ozf·in	cN·m	ozf·in				
ExacTorq 74	R810046	15 - 74	–	1	–	171.5	(30)	0.17	1/4
ExacTorq 100	R810045	–	20 - 100	–	1	171.5	(30)	0.17	1/4

