

RTU Dynamic Torque Limiters

Torque range from 0.1 to 14 N.m

RTU Dynamic Torque Limiters allow conventional Hand and Power tools to be easily converted into versatile pre-set Torque Tools, giving reliable torque limited fastening to joints. Rotary Torque Units (RTUs) provide a wide range of potential

applications where conventional torque screwdrivers or wrenches might not be appropriate. They are particularly well-suited for maintenance and repair use in manufacturing industries, as they guarantee absolute accuracy and repeatability.

Slipping Mechanism
Incorrect tightening is impossible



INDUSTRY SECTORS

Maintenance & Repair



Manufacturing



RTU Dynamic Torque Limiters

Accuracy. Accurate process control is ensured by eliminating under and over tightening, due to the unique proven Gedore Torque Slipping Technology. Absolute accuracy is delivered time after time

Ease of use. Simply install the RTU to the end of a traditional power tool or hand tool, converting it to a torque tool

Flexibility. A range of heavy duty torque limiters creates tools that are suitable for just about any occasion – and can be moved if required

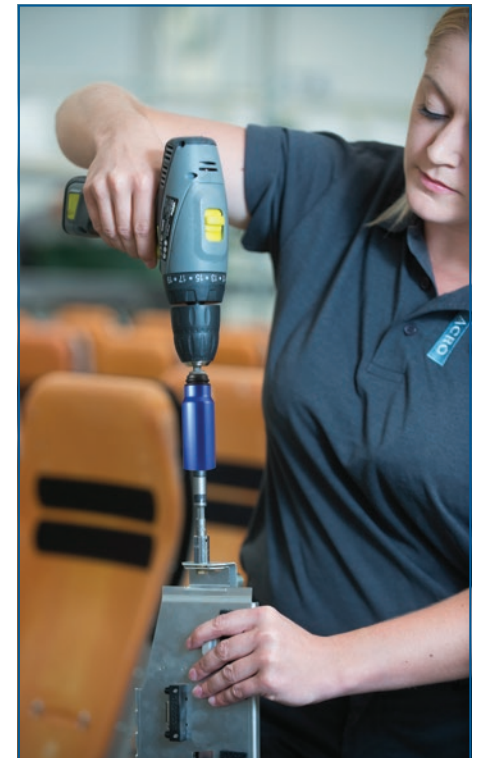
Power, where you need it. Powered assembly applications can be performed accurately and quickly, including the tightening of bottles, caps and lids

Versatility. New higher range RTU gives users the ability to tighten torque up to 14 N.m

Wide range of applications. Can be used where conventional torque screwdrivers or wrenches might not be appropriate

Additional features

Custom designs and higher torque settings are available



RTU 14

RTU 1

For more information: Tool Selector; gedore-torque.com/tool-selector Telephone; +44 (0) 1483 894 476
Videos; www.youtube.com/gedore-torque Email; salesandrepairs@gedore-torque.com

Want to know how to use this tool?
YouTube
Watch our video

Order Code	Model	Range		Speed	Input Drive	Output Drive	Repeatability	ISO 6789 Class
		N.m	lbf.in					
019100	RTU 1	0.1-1 N.m	lbf.in 0.9-8.8	0-500RPM	3/8" 1/4"	1/4" 1/4"	+/- 6%	2F
019200	RTU 4	0.6-4.5 N.m	lbf.in 5.5-39.8	0-500RPM	3/8" 1/4"	1/4" 1/4"	+/- 6%	2F
019400	RTU 14	2-14 N.m	lbf.in 18-123.8	0-250RPM	3/8" 1/4"	1/4" 1/4"	+/- 6%	2F