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Clean Room Torque Screwdrivers

High-value products manufactured to clean room standards need quality tools. Located in Silicon Valley, Mountz makes clean room screwdrivers that exceed Class 100 (ISO 5) clean room standards. Our built-in cam-over mechanism ensures industry-leading accuracy in even the most sensitive of environments. Mountz clean room screwdrivers offer companies the security of knowing the products they've invested in turn out exactly as designed.



CHOOSE THE
MODEL
BELOW FOR
PURCHASING
DETAILS

Model	Item Name / Number	American	S.I.	Metric	Drive Size
CRS100-0406FH	020322	4.4 - 36 lbf.in	50 - 406 cN.m	5.1 - 41 kgf.cm	1/4" F/Hex
IFR CRS100-00135FH	020483	1.2 - 12 lbf.in	14 - 135 cN.m	1.4 - 13.7 kgf.cm	1/4" F/Hex
CRS100-1360FH	020498	22 - 120 lbf.in	2.5 - 13.6 N.m	25.3 - 138 kgf.cm	1/4" F/Hex
CRS100-0135FH	020321	1.2 - 12 lbf.in	14 - 135 cN.m	1.4 - 13.7 kgf.cm	1/4" F/Hex
IFR CRS100-0406FH	020484	4.4 - 36 lbf.in	50 - 406 cN.m	5.1 - 41 kgf.cm	1/4" F/Hex
CRS100-0022FH	020320	5.7 - 32 ozf.in	4 - 22 cN.m	0.4 - 2.2 kgf.cm	1/4" F/Hex

NOTE: IFR CRS Models (Impact Free Resetting) - The design action of the standard CRS cammed screwdrivers is such that when the tool reaches its pre-set torque value the mechanism disengages from the drive thus limiting the torque applied. Further rotation of the screwdriver handle resets the mechanism ready for the next torquing operation. The IFR models eliminates any small reaction during resetting.

Tools Benefits

- Exceeds Class 100 clean room standards. Special seals prevent contamination. External components are high-grade stainless steel to inhibit any form of corrosion. Special microfiltered internal lubricant. Aluminum handle sealed with PTFE impregnated anodized finish. Tamper-proof internal adjustment. No external adjustment scale - must be preset using a torque analyzer.
- **The preferred and certified ranges of these tools is in accordance with the requirements of ISO 6789 (+/- 6% of indicated setting).**