

Arizona Tools Company, Kolkata INDIA  
Cell: +91 98300 30618, 90380 81456 Email: info@aztc.in

# TLS Pro ESD Preset Torque Screwdrivers

The new TLS Pro torque screwdrivers are an upgrade to our reliable and trusted cam-over torque technology. It's designed to enhance the user experience during the fastening process. The new screwdriver offers the same performance, same quality, same torque results as the old dependable TLS screwdriver. The preset screwdriver (internally adjustable) delivers precision torque control and prevents a fastener or bolt from being under and over tightened. The tool is ESD compliant. Using a quality torque screwdriver makes a safer world through accuracy and precision.





Arizona Tools Company, Kolkata INDIA  
Cell: +91 98300 30618, 90380 81456 Email: info@aztc.in

CHOOSE THE  
MODEL  
BELOW FOR  
PURCHASING  
DETAILS

Model	Item Name / Number	American	S.I.	Metric	Drive Size
TLS Pro 450 ESD	020708	4.5 - 40 lbf.in	0.5 - 4.5 N.m	5.1 - 45.9 kgf.cm	1/4" F/Hex
TLS Pro 1350 ESD	020709	22 - 120 lbf.in	2.5 - 13.5 N.m	25.5 - 137.7 kgf.cm	1/4" F/Hex
TLS Pro 25 ESD	020706	0.45 - 2.2 lbf.in	0.05 - 0.25 N.m	0.5 - 2.5 kgf.cm	1/4" F/Hex
TLS Pro 150 ESD	020707	1.8 - 13 lbf.in	0.2 - 1.5 N.m	2 - 15.3 kgf.cm	1/4" F/Hex

NOTE: Note! TLS Pro 450 & TLS Pro 1350 are supplied with removable sliding T-bar

## Tools Benefits

- Various models that range from 0.45 to 120 lbf.in. Precision radial ball clutch "slips-free" when the preset torque is reached preventing over-torquing. Thrust bearings insure that the torque setting is independent of any end load applied by the operator. Built with a cam-over design, the accurate torque screwdriver prevents a fastener or bolt from being under and over tightened. Tamper-proof internal adjustment. No external adjustment scale - must be preset using a torque analyzer. Same internal mechanism as the TLS torque screwdriver. Same cam-over technology, accuracy, quality and durability. All models provide bi-directional operation and are calibrated in either the CW or CCW direction. Improved ergonomic experience for the operator: lightweight, two touch design, grip and feel of the tool and reduces operator fatigue. Durability and less cosmetic damage with paint fading or chipping away. ESD compliant. Quick conversion from 1/4 F/Hex to 1/4 Sq Drive with accessory # 020175. Quick change of the end cap for color coding identification of the preset torque value. Simply replace the color cap at the end the tools (4 color pack accessory option - Black, Red, Green & Blue)
- **The preferred and certified ranges of these tools is in accordance with the requirements of ISO 6789 (+/- 6% of indicated setting).**