The ASG Precision Fastening product group fills the needs of manufacturers requiring tight tolerances, high levels of error-proofing and traceability. Our line of transducerized DC electric torque control screwdrivers and nutrunners work with X-PAQ™ controllers for applications covering a torque range from 1 to 309.8 lbf.in (0.1 to 35 N.m) across the full range of products.

X-PAQ™ SD2500 controller features a large, color touch screen for intuitive setup, eliminating the need for external software. A variety of integration options are possible.

- Torque and angle control monitoring with color coded results
- 32 task storage keys for multiple assembly setups with 8 available parameters within each task
- Easily import/export task files with USB drive
- Multi-bolt programmable fastening
- Programmable I/O for process control
- Parameter status bar
- Data collection and rundown graphing
- Automatic tool recognition
- Selectable tool triggering and trigger sensitivity control
- Password protection for 3 users
- Universal power supply (international power cords available)

**Purchase a System**

ASG offers the X-PAQ™ SD2500 as both pre-packaged systems (in the U.S., Canada, and Mexico only) and individually sold items. Systems are available with each tool as follows:

- **Complete X-PAQ™ System**: includes X-PAQ™ controller, SD2500 tool and 10ft (3m) heavy weight strain relief tool cable.

- **X-PAQ™ System without Tool Cable**: includes X-PAQ™ controller and SD2500 tool. Customers may then order their preferred cable separately.

**WARNING:** Cancer and Reproductive Harm – www.P65Warnings.ca.gov
SD2500 Screwdrivers and Nutrunners

SD2500 screwdrivers and nutrunners are premium quality transducerized DC electric tools. Inline screwdrivers are available with push, lever or remote start operation and 1/4 in. hex drive. Fixture mount models with threaded end are available in each torque range for automated or robotic applications. Right angle nutrunners are available with either 1/4 in. hex or 1/4 in. square drive.

- Transducerized torque and angle control with compact, lightweight, brushless motor for unparalleled clean, quiet and accurate operation
- Sleek aluminum body with high intensity LED tool indicator lights
- Foam grip included is standard with all inline models to provide ergonomic comfort for the operator

SD2500 Tool Cables and Accessories

- Pistol Grip Attachment
- Torque Arm Tool Mount Couplings
- Tool Mounting Plates
- Tool Grips and Hangers
- Spindle Unit Kits and Replacement Parts
- Vacuum Pick-up Kits
- Thrust Bearing Module
- I/O cables
- Bit Trays
- LED Signal Towers
- Controller Mounts
- International Power Cords

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