



Built-in transducer means accurate measurement and torque delivery



ULTIMATE FLEXIBILITY

Three selectable tightening strategies:

- Torque Control
- Torque Control with Angle Monitoring
- Angle Control



IMMEDIATE FEEDBACK

LED indicator provides simple process information to the operator. Signal is visible from any angle



EASY PROGRAMMING

Program tool via built-in digital interface or UI software. Easily change preset values and strategies, and access stored information



DURABLE CONSTRUCTION

High-strength steel gearing for durability



Signature Series

CORPORATE HEADQUARTERS 10000 SE Pine Street Portland, Oregon 97216 Phone: (503) 254-6600 Toll Free: 1-800-852-1368

AIMCO CORPORATION DE MEXICO SA DE CV Ave. Cristobal Colon 14529 Chihuahua, Chihuahua. 31125 Mexico Phone: (01-614) 380-1010

SPT Transducerized Cordless Tools: Mobility and Precision for Maximum Productivity

The Signature Series SPT Cordless Tools add a reliable efficiency to the assembly process while confirming quality. These easy-to-use, portable tools are transducerized so torque delivery and measurement is precise and traceable. Programmable through either the tool interface or UI software, and available in two model configurations, the SPT tool series is flexible enough to meet your application requirements.

FEATURES AND BENEFITS

- Transducer control for precise torque measurement and traceable results
- Durable high-strength steel gearing means less downtime and lower cost of ownership
- Easy programming on back of tool. Programming interface displays realtime Torque/Angle
- LED indicator lights provide immediate feedback to the operator. The signal is visible from any angle
- Forward/Reverse press button for easy operation
- LED work light for working in dark areas
- Mini USB Port (MUST be used with SPT-USBD) for programming tool with UI Software
- Variable speed control trigger is a non-contact switch, which means longer trigger life
- WiFi communication
- Li-lon battery pack delivers longer run time
- Shock absorbing, ergonomic grip means less fatigue and well-balanced operation
- When paired with the optional DWL-B receiver, Poka-Yoke connection to Line Controls is easy

Mini USB port for Bit options: 1/4" Sq Dr. LED indicator programming with UI and 1/4" QC, 3/8" Sq. Dr., visible at any software and 1/2" Sq. Dr. angle Tool programming interface displays realtime LED work light Torque/Angle Easy -switch Forward/Reverse Variable speed Button control trigger Ergonomic grip Li-ion battery offers longer life with no memory effect Available in pistol and angle configurations.



Fully customizable head options



Battery Model	Voltage	Туре	Capacity	Weight
SPC-B218LI	18 V	Li-lon	2.0 Ah	.8 Lb / .4 kg
SPC-B218LI-HC	18V	Li-lon	4.0 Ah	1.4 Lb / .64 kg
SP-B220	20V	Li-lon	2.0 Ah	.8 Lb / .4 kg
SP-B220HC	20V	Li-lon	4.0 Ah	1.4 Lb / .64 kg

Charger Model	Output	Input	Dimensions (W/O Battery)	Weight
SPC-C218-20	18V-19.2V 3.0 A	100-240VAC 50-60 Hz	, ,,	1.2 Lb .54 kg

The DWL-B Receiver allows SPT Signature DWL-B Series tools to connect to line controls as Receiver a Poka Yoke.

Receiver Model	Input	Ports		
DWL-B	100-240VAC / 50-60 Hz	25 Pin Parallel		

SPT Signature Series Transducerized Cordless Tools

	Free Torque Range Speed Weight					Noise Level	
Model	NM	FT-LB	RPM	LB	KG	Anvil Size	dB(A)
Pistol Tools*	Q = Quick Change Output						
SPT-P825Q	3 – 8	2.2 - 5.9	220 - 1,100	2.23	1.01	1/4" QC	<75
SPT-P825	3 - 8	2.2 - 5.9	220 - 1,100	2.23	1.01	1/4" Sq Dr	<75
SPT-P1225Q	4 - 12	3 - 8.9	150 - 700	2.23	1.01	1/4" QC	<75
SPT-P1238	4 - 12	3 - 8.9	150 - 700	2.23	1.01	3/8" Sq Dr	<75
SPT-P1625Q	5 - 16	3.7 - 11.8	100 - 500	2.23	1.01	1/4" QC	<75
SPT-P1638	5 - 16	3.7 - 11.8	100 - 500	2.23	1.01	3/8" Sq Dr	<75
Angle Tools** Q = Quick Change Output							
SPT-A1025Q	4 - 10	3- 7.4	150 - 750	3.7	1.68	1/4" QC	<75
SPT-A1038	4 - 10	3 - 7.4	150 - 750	3.7	1.68	3/8" Sq Dr	<75
SPT-A1625Q	5 - 16	3.7 - 11.8	120 - 600	3.7	1.68	1/4" QC	<75
SPT-A1638	5 - 16	3.7 - 11.8	120 - 600	3.7	1.68	3/8" Sq Dr	<75
SPT-A3038	10 - 30	7.4 - 22	70 - 350	3.7	1.68	3/8" Sq Dr	<75
SPT-A4838	20 - 48	14.8 - 35.4	60 - 210	4.77	2.16	3/8" Sq Dr	<75
SPT-A4850	20 - 48	14.8 - 35.4	60 - 210	4.77	2.16	1/2" Sq Dr	<75
SPT-A6038	25 - 60	18.4 - 44.3	50 - 170	4.77	2.16	3/8" Sq Dr	<75
SPT-A6050	25 - 60	18.4 - 44.3	50 - 170	4.77	2.16	1/2" Sq Dr	<75

^{*} Pistol Tools Include: Tool and one (1) Li-Ion Battery

^{**} Angle Nutrunners include: Head Indexing Spanner Wrench and one (1) Li-Ion Battery