

Torque Wrenches

Torque and Angle Meter Pro

Features:

- 5 alphanumeric digit display, 4 keys: up, down, mode, unit
- 3 colored lights, vibration and audible alarm
- unit: ft-lb, in-lb and nM
- mode: Track, Peak Hold and Angle
- torque setting from 5% to 100% of full scale
- accuracy torque $\pm 1\%$ both CW and CCW from 10% - 100% of Indicate value
- accuracy angle: $\pm 1^\circ$ of reading $\pm 1^\circ$ from 1° to 360°
- angle setting: 5° to 360° , angular velocity $>4^\circ/\text{sec}$ and $<200^\circ/\text{sec}$
- Li-Ion rechargeable battery provides up to 200 hours use per charge
- ISO-6789-2003 and ASME B107-28-2005 Standard compliant
- Certificate of N.I.S.T. traceability for 10% to 100% of full scale

Part #	Drive	Range		Length x Width	Price
		In-Lb	Ft-Lb		
SPA502	$\frac{3}{8}$ "	30 - 600	2.5 - 50	3.5" x 2.1"	\$630.00
SPA1002	$\frac{3}{8}$ "	60 - 1200	5 - 100	3.5" x 2.1"	640.00
SPA1503	$\frac{1}{2}$ "	90 - 1800	7.5 - 150	3.75" x 2.1"	650.00
SPA2503	$\frac{1}{2}$ "	150 - 3000	12.5 - 250	3.75" x 2.1"	670.00
SPA4004	$\frac{3}{4}$ "	240 - 4800	20 - 400	4.5" x 2"	830.00
SPA6004	$\frac{3}{4}$ "	360 - 7200	30 - 600	4.5" x 2"	1100.00



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- 4 alphanumeric digit display, 4 keys: up, down, mode, unit
- 3 colored lights, vibration and audible alarm
- unit: ft-lb, in-lb and nM
- mode: Peak Hold and Angle
- torque setting from 5% to 100% of full scale
- accuracy torque $\pm 2\%$ both CW and CCW from 10% - 100% of Indicate value
- accuracy angle: $\pm 1^\circ$ of reading from 1° to 180°
- angle setting: 5° to 180° , angular velocity $>10^\circ/\text{sec}$ and $<200^\circ/\text{sec}$
- 3 AAA battery provides up to 200 hours of continuous use
- ISO-6789-2003 and ASME B107-28-2005 Standard compliant
- Certificate of N.I.S.T. traceability for 10% to 100% of full scale

Part #	Drive	Range		Length x Width	Price
		In-Lb	Ft-Lb		
TA502	$\frac{3}{8}$ "	30 - 600	2.5 - 50	3.5" x 2.1"	\$470.00
TA1002	$\frac{3}{8}$ "	60 - 1200	5 - 100	3.5" x 2.1"	470.00
TA1503	$\frac{1}{2}$ "	90 - 1800	7.5 - 150	3.75" x 2.1"	530.00
TA2503	$\frac{1}{2}$ "	150 - 3000	12.5 - 250	3.75" x 2.1"	530.00



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Features:

- 4 alphanumeric digit display, 4 keys: up, down, mode, unit
- 3 colored lights, vibration and audible alarm
- unit: ft-lb, in-lb and nM
- mode: Peak Hold and Angle
- torque setting from 5% to 100% of full scale
- accuracy torque $\pm 2\%$ both CW and CCW from 10% - 100% of Indicate value
- 3 AAA battery provides up to 400 hours of use per charge
- ISO-6789-2003 and ASME B107-28-2005 Standard compliant
- Certificate of N.I.S.T. traceability for 10% to 100% of full scale

Part #	Drive	Range		Length x Width	Price
		In-Lb	Ft-Lb		
TM502	$\frac{3}{8}$ "	30 - 600	2.5 - 50	3.5" x 2.1"	\$375.00
TM1002	$\frac{3}{8}$ "	60 - 1200	5 - 100	3.5" x 2.1"	375.00
TM1503	$\frac{1}{2}$ "	90 - 1800	7.5 - 150	3.75" x 2.1"	430.00
TM2503	$\frac{1}{2}$ "	150 - 3000	12.5 - 250	3.75" x 2.1"	430.00

