

Ultra Torque ABP-CTA Series

Unmatched Accuracy for Higher-Torque Applications

FEATURES AND BENEFITS

- Transducerized for precise delivery of torque and angle to the fastener
- Usable stand-alone or with AcraDyne iBC series Controller for line controls and/or data integration with QMS systems
- Sophisticated control set with AcraDyne Tool Manager program with 99 PSETS available
- Operator feedback with OLED screen, audible and tactile feedback
- Wide variety of strategies
 - Torque
 - Angle
 - Torque Plus Turn
 - Torque Minus Turn
 - And more...
- Standard Offset, Deep Offset, and Flat Reaction Bars available. Custom reaction bars available by request
- Tool supplied with one battery (P/N AB-B1850LI). Charger is purchased separately:
 - AB-C18110 (120VAC) Charger or
 - AB-C18220 (220VAC) Charger



AcraDyne Cordless ABP-CTA Ultra Torque Series Tools

Model	Max Torque		Max Speed RPM	Sq. Dr. IN	Length		Weight	Tool Dimensions											
	NM	FT-LB			MM	IN		A		B		C		D		E		F	
								IN	MM	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM
Pistol																			
ABP-CTA250W	250	185	27	3/4"	335	13.2	w/out battery: 3.7 kg / 8.04 lb w/battery: 4.3 kg / 9.44 lb	14.1	358	0.89	23	9.3	236	4.5	115	4.5	113	2.65	67
ABP-CTA450W	450	332	14	3/4"	335	13.2	w/out battery: 3.7 kg / 8.04 lb w/battery: 4.3 kg / 9.44 lb	14.1	358	0.89	23	9.3	236	4.5	115	4.5	113	2.65	67
ABP-CTA650W	650	480	9.4	3/4"	335	13.2	w/out battery: 3.7 kg / 8.04 lb w/battery: 4.3 kg / 9.44 lb	14.1	358	0.89	23	9.3	236	4.5	115	4.5	113	2.65	67
ABP-CTA950(W)	950	700	6.4	3/4"	335	13.2	w/out battery: 3.7 kg / 8.04 lb w/battery: 4.3 kg / 9.44 lb	14.1	358	0.89	23	9.3	236	4.5	115	4.5	113	2.65	67
ABP-CTA1400W	1,400	1,000	4	1"	338	13.3	w/out battery: 4.0 kg / 8.85 lb w/battery: 5.1 kg / 11.25 lb	14.5	369	1.19	30	9.3	236	4.5	115	4.6	117	3.05	78
ABP-CTA3000W	3,000	2,200	2.1	1"	374	14.7	w/out battery: 5.6 kg / 12.31 lb w/battery: 6.2 kg / 13.71 lb	16.0	406	1.19	30	9.3	236	4.5	115	6.0	153	3.05	78
ABP-CTA5000(W)	5,000	3,688	1.3	1"	418	16.5	w/out battery: 7.9 kg / 17.4 lb w/battery: 8.5 / 18.8 lb	17.7	449	1.19	30	9.3	236	4.5	115	7.1	181	3.59	91

W = WiFi