

**ABP CORDLESS CLUTCH SHUT-OFF
NUTRUNNERS: INTELLIGENT TOOLS IN A
POWERFUL PACKAGE**

FEATURES AND BENEFITS

- Pistol Tool Torque Range: 1–14 Nm
Angle Tool Torque Range: 2.5–130 Nm
Straight Tool Torque Range: 1–12 Nm
- Clutch shutoff
 - Accurate
 - Fast: Allows tool to run at high speed with minimal overshoot
 - Ergonomic: Significantly reduced reaction to the operator
- Transducerized for precise reporting of torque delivered to the fastener
- Self-contained with on-board control
 - Can run autonomously or with iBC ACE controller
- Vibration alarm handle provides tactile feedback
- Programmable
 - Torque Limits
 - Angle Limits
 - RPM
 - Time
- Multicolor LED status screen
- 150,000 results stored on-board



**Easy clutch
access**

MODEL	TORQUE RANGE		MAX SPEED RPM	DRIVE TYPE	WEIGHT W/O BATTERY	
	NM	FT-LB			KG	LB
PISTOL						
ABP-MTA04(Q)(WQ)(BQ)(WBQ)	1.0 - 4	0.8 - 3.0	1,050	1/4" QC	1.25	2.75
ABP-MTA06(Q)(WQ)(BQ)(WBQ)	1.5 - 6	1.1 - 4.4	900	1/4" QC	1.25	2.75
ABP-MTA09(Q)(WQ)(BQ)(WBQ)	2.3 - 9	1.7 - 6.6	600	1/4" QC	1.25	2.75
ABP-MTA14(Q)(WQ)(BQ)(WBQ)	3.5 - 14	2.6 - 10.3	460	1/4" QC	1.25	2.75
ANGLE						
ABN-MTA10(W)(B)(WB)	2.5 - 10	1.9 - 7.4	570	3/8" Sq.	1.35	3.0
ABN-MTA15(W)(B)(WB)	3.8 - 15	2.8 - 11.1	450	3/8" Sq.	1.35	3.0
ABN-MTA22(W)(B)(WB)	5.5 - 22	4.1 - 16.2	350	3/8" Sq.	1.35	3.0
ABN-MTA30(W)(B)(WB)	7.5 - 30	5.5 - 22.1	300	3/8" Sq.	1.5	3.3
ABN-MTA45(W)(B)(WB)	11.3 - 45	8.3 - 33.2	180	3/8" Sq.	1.5	3.3
ABN-MTA70(W)(B)(WB)	17.5 - 70	13.0 - 51.6	95	3/8" Sq.	1.8	4.0
ABN-MTA90(W)(B)(WB)	22.5 - 90	16.6 - 66.4	75	1/2" Sq.	2.9	6.4
ABN-MTA130(W)(B)(WB)	32.5 - 130	24.0 - 95.9	55	1/2" Sq.	2.9	6.4
STRAIGHT						
ABS-MTA04(Q)(WQ)(BQ)(WBQ)	1.0 - 4	0.8 - 3.0	1,050	1/4" QC	1.0	2.2
ABS-MTA06(Q)(WQ)(BQ)(WBQ)	1.5 - 6	1.1 - 4.4	900	1/4" QC	1.0	2.2
ABS-MTA12(Q)(WQ)(BQ)(WBQ)	3.0 - 12	2.2 - 8.9	460	1/4" QC	1.1	2.4

W = WiFi option B = Barcode option Q = Quick Change

BATTERIES

- Up to 40% lighter than Ni-MH batteries
- Deep-discharge protection prevents battery failure



AB-B1825LI



AB-B1850LI

BATTERY MODEL #	VOLTAGE	TYPE	CAPACITY	WEIGHT
AB-B1825LI	18V	Li-Ion	2.5 Ah	.8 Lb/.35 kg
AB-B1850LI	18V	Li-Ion	5.0 Ah	1.3 Lb/.6 kg



AB-C18110

BATTERY CHARGERS

- Battery defect detection
- Microprocessor-controlled charging: Charging time is dependent on the capacity of the battery
- Reverse polarity protection
- Automatic battery voltage detection
- Multi-bay charger includes battery adapters



AB-C18-4W

MODEL	DESCRIPTION	OUTPUT	INPUT	CHARGING TIME	DIMENSIONS (W/O BATTERY)	WEIGHT
AB-C18110	Quick-charge unit for 110V	14.4V - 18V, 3.0A	110VAC, 50-60Hz	Max 55 min for 2.5 Ah battery	3.39" (W) x 4.21" (H) x 6.02" (D) 86 mm (W) x 107 mm (H) x 153 mm (D)	1.2 Lb/.55 kg
AB-C18220	Quick-charge unit for 220V	14.4V - 18V, 3.0A	220-240VAC, 50-60Hz	Max 55 min for 2.5 Ah battery	3.39" (W) x 4.21" (H) x 6.02" (D) 86 mm (W) x 107 mm (H) x 153 mm (D)	1.2 Lb/.55 kg
AB-C18-4W	4-bay charge unit for 100-240VAC	14.4V - 18V, 3.0A	100-240VAC, 50-60Hz	Max 55 min for 2.5 Ah battery	21.2" (W) x 7.2" (H) x 10.2" (D) (incl. feet) 539 mm (W) x 182 mm (H) x 260 mm (D) (incl. feet)	16.8 Lb/7.6 kg

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