

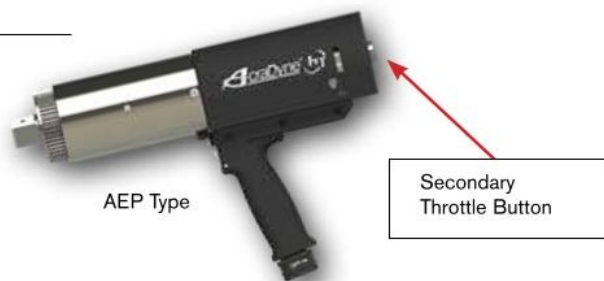
# ACRADYNE HIGH TORQUE DUAL LEVER TOOLS

## HIGH TORQUE DUAL-LEVER TOOLS

Provides Additional Safety by Avoiding Accidental Tool Start

### FEATURES AND BENEFITS

- Built-in integral transducer for optimal monitoring and control
- One of the most accurate high-torque tools in the world
- 250 Nm – 17,000 Nm
- Two-Hand No Tie Down Operation
  - No Tie Down Control: Operator must have both hands on and activating the dual-starting mechanisms simultaneously. Both hands must remain in position, activating the dual controls, at all times in order for the tool to operate.
- Additional safety when using a tool with a reaction bar or nose extension. Operator's hands remain on the controls and not in a position where they could be impacted by reaction devices
- Hands stay clear of application
- Helps avoid accidental starting of the tool
- Available in Pistol (P) style, J-Handle (J), Straight (S), as well as dual-handle configurations
- Designed and **MADE IN THE USA**



### HT Dual-Lever Nutrunners: **SAFETY** is **VITAL** in Critical Bolting

AcraDyne's Nutrunners are designed with ultimate operator safety in mind. The optional dual-lever design helps prevent:



#### Injuries from Accidental Tool Start

Two-hand operation with no tie-down feature requires the operator to use both hands on the trigger simultaneously. This eliminates the possibility of accidental tool start and keeps both of the operator's hands out of harm's way.



#### Strain Caused by Awkward Tool Operation

Multiple handle styles ensure the safest, most ergonomic tool for your specific application.



#### Hand and Finger Trauma

Significantly reduce the risk of crushed or mutilated fingers from unintended tool start.

**Protect your most valuable asset – your tool operator.**

# ACRADYNE HIGH TORQUE DUAL LEVER TOOLS



AEJ4U9Y17000BDL

## HT Dual-Lever Fixed Nutrunner Specifications

FIXED GEARCASE MODEL	SERIES	APPROX. TORQUE		APPROX. SPEED	WEIGHT		LENGTH		DIA.		DRIVE IN	SOUND LEVEL dB(A)
		NM	FT-LB	RPM	KG	LB	MM	IN	MM	IN		
AE(P)(S)(J)4A66250BDL	6000	250	185	315	3.9	9	203	8	66	2.6	0.75	66
AE(P)(S)(J)4A66425BDL	6000	425	315	165	3.9	9	203	8	66	2.6	0.75	66
AE(P)(S)(J)4A66625BDL	6000	625	460	106	4.1	9	203	8	66	2.6	0.75	66
AE(P)(S)(J)4A66925BDL	6000	925	682	72	4.1	9	203	8	66	2.6	0.75	66
AE(P)(S)(J)4A771200BDL	7000	1,200	885	65	5.9	13	208	8.2	76	3.0	1	66
AE(P)(S)(J)4A773000BDL	7000	3,000	2,213	25	6.8	15	243	9.6	76	3.0	1	66
AE(P)(S)(J)4A884200B1DL	8000	4,200	3,100	12	10.4	23	289	11.4	86	3.6	1	66
AE(P)(S)(J)4A884200BDL	8000	4,200	3,100	12	10.4	23	289	11.4	86	3.6	1.5	66
AE(P)(S)(J)4A885000BDL	8000	5,000	3,700	9	10.4	23	280	11.4	86	3.6	1.5	66
AE(P)(S)(J)4A896500BDL	8000	6,500	4,800	7	15.0	33	327	12.9	101	4.0	1.5	66

### Models for Extreme Duty / Low Power Environments

AE(P)(S)(J)4A898100BDL*	8000	8,100	6,000	5	15.0	33	327	12.9	101	4.0	1.5	66
AE(P)(J)4A9X12000B*	9X	12,000	8,850	3.5	23.3	51.4	513	20.2	131	5.2	1.5	66
AE(P)(J)4A9Y17000B*	9Y	17,000	12,500	3.0	28.8	63.5	513	20.2	153	6.0	2.5	66

For Straight Type tools Choose the position of the handle by adding (L) for left side and (R) for right side

\* 8,100 Nm - 17,000 Nm models are not supported by the Gen III controller platform. The Gen IV controller platform is required.

## HT Dual-Lever 360° Swivel Gearcase Tool Specifications

360° SWIVEL GEARCASE MODEL	SERIES	APPROX. TORQUE		APPROX. SPEED	WEIGHT		LENGTH		DIA.		DRIVE IN	SOUND LEVEL dB(A)
		NM	FT-LB	RPM	KG	LB	MM	IN	MM	IN		
AE(P)(D)(S)(J)4B66250BDL	6000	250	185	315	4.6	10.5	254	10	66	2.6	0.75	66
AE(P)(D)(S)(J)4B66425BDL	6000	425	315	165	4.6	10.5	254	10	66	2.6	0.75	66
AE(P)(D)(S)(J)4B66625BDL	6000	625	460	106	4.8	10.5	254	10	66	2.6	0.75	66
AE(P)(D)(S)(J)4B66925BDL	6000	925	682	72	4.8	10.5	254	10	66	2.6	0.75	66
AE(P)(D)(S)(J)4B771200BDL	7000	1,200	885	65	6.6	14.5	259	10.2	76	3.0	1	66
AE(P)(D)(S)(J)4B773000BDL	7000	3,000	2,213	25	7.5	16.5	294	11.6	76	3.0	1	66
AE(P)(D)(S)(J)4W872800BDL**	8000	2,800	2,065	9	9.3	20.5	334	13.1	76	3.0	1	66
AE(P)(D)(S)(J)4B884200B1DL	8000	4,200	3,100	12	11.1	24.5	340	13.4	86	3.6	1	66
AE(P)(D)(S)(J)4B884200BDL	8000	4,200	3,100	12	11.1	24.5	340	13.4	86	3.6	1.5	66
AE(P)(D)(S)(J)4W884650B1DL**	8000	4,650	3,430	9	11.1	24.5	397	15.6	86	3.6	1	66
AE(P)(D)(S)(J)4W884650BDL**	8000	4,650	3,430	9	11.1	24.5	397	15.6	86	3.6	1.5	66
AE(P)(D)(S)(J)4B885000BDL	8000	5,000	3,700	9	11.1	24.5	340	13.4	86	3.6	1.5	66
AE(P)(D)(S)(J)4B896500BDL	8000	6,500	4,800	7	15.7	34.5	378	14.9	101	4.0	1.5	66
AE(P)(D)(S)(J)4W896500BDL**	8000	6,500	4,800	5	15.1	33.3	384	15.1	101	4.0	1.5	66

### Models for Extreme Duty / Low Power Environments

AE(P)(D)(S)(J)4B898100BDL*	8000	8,100	6,000	5	15.7	33.3	327	12.9	101	4.0	1.5	66
AE(P)(J)4B9X12000BDL*	9X	12,000	8,850	3.5	23.3	51.4	513	20.2	131	5.2	1.5	66
AE(P)(J)4B9Y17000BDL*	9Y	17,000	12,500	3.0	28.8	63.5	513	20.2	153	6.0	2.5	66

For Straight Type tools Choose the position of the handle by adding (L) for left side and (R) for right side

\* 8,100 Nm - 17,000 Nm models are not supported by the Gen III controller platform. The Gen IV controller platform is required.

\*\*Tools with "W" in the model number are offered through AIMCO's Energy Services Group.