

# ACRADYNE RIVET NUTRUNNERS

## FEATURES AND BENEFITS

- Pull-to-torque tool/controller system ensures accurate, repeatable, and measurable tightening every time
- 1000 & 2000 series tools available with bottom exit, rear exit, or top exit cable configurations. Straight, Fixtured, and Push-to-Start models are available by request. Contact AIMCO at 1-503-254-6600, or toll free 1-800-852-1368
- Simple, quick mandrel change design
- Low-friction coating on mandrel for extended life
- Precise control of rivet compression with Torque and Angle detection capability
- Suitable for a wide range of material thicknesses – limited only by rivet nut size
- Data collection and networking capabilities to capture and utilize result data for QMS systems and line controls
- Multi-function button (MFB) provides increased flexibility
- On-board lights and audible signal for operator feedback
- Works with rivet sizes M4 – M10 or 8-32 – 3/8-16



## Specifications

MODEL*	MAX TORQUE		TORQUE RANGE		FREE SPEED RPM	WEIGHT (-) SOCKET		OUTPUT SQ DR	(A)		(B)		(C)		(D)*	
	NM	FT-LB	NM	FT-LB		LB	KG		IN	MM	IN	MM	IN	MM	IN	MM
<b>1000 Series</b>	4A Models = Bottom Exit		4R Models = Rear Exit		4T Models = Top Exit											
AEP4(A)(R)(T)12006BR	6	4.4	1.5 - 6	1.1 - 4.4	2,625	2.2	1.00	3/8	9.68	245.9	1.05	26.7	6.01	152.6	1.96	49.8
AEP4(A)(R)(T)12011BR	11	8.1	2.8 - 11	2 - 8.1	1,313	2.3	1.04	3/8	9.68	245.9	1.05	26.7	6.87	174.5	1.96	49.8
AEP4(A)(R)(T)12014BR	14	10	3.5 - 14	2.6 - 10	1,037	2.3	1.04	3/8	9.68	245.9	1.05	26.7	6.87	174.5	1.96	49.8
AEP4(A)(R)(T)12018BR	18	13	4.5 - 18	3.3 - 13	840	2.3	1.04	3/8	9.68	245.9	1.05	26.7	6.87	174.5	1.96	49.8
AEP4(A)(R)(T)12022BR	22	16	5.5 - 22	4.1 - 16	656	2.3	1.04	3/8	9.68	245.9	1.05	26.7	6.87	174.5	1.96	49.8
<b>2000 Series</b>	4A Models = Bottom Exit		4R Models = Rear Exit		4T Models = Top Exit											
AEP4(A)(R)(T)22020BR	20	15	5 - 20	3.7 - 15	1,313	2.4	1.09	3/8	10.18	258.6	1.05	26.7	6.87	174.5	1.96	49.8
AEP4(A)(R)(T)22030BR	30	22	7.5 - 30	5.5 - 22	840	2.4	1.09	3/8	10.18	258.6	1.05	26.7	6.87	174.5	1.96	49.8
AEP4(A)(R)(T)22040BR	40	30	10 - 40	7.4 - 30	656	2.4	1.09	3/8	10.18	258.6	1.05	26.7	6.87	174.5	1.96	49.8

## Rivet Tools also Available in the Following Models

