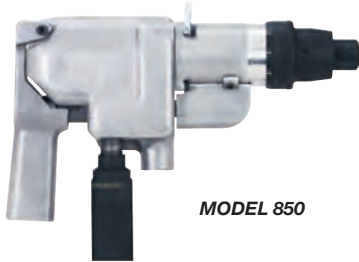


Rolling Controls

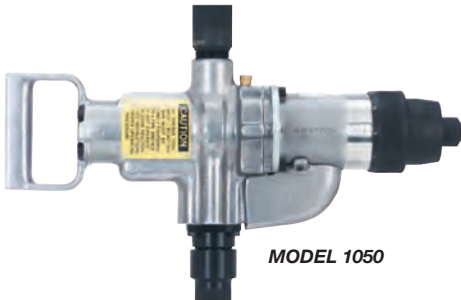
Hand-held Torque Controller Rolling Motors



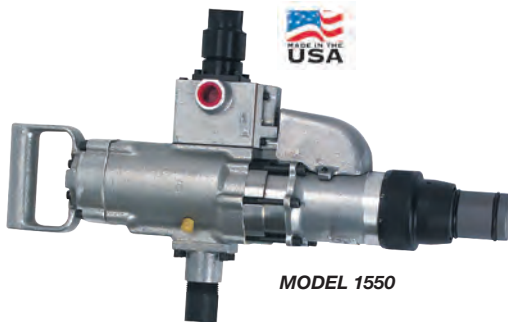
MODEL 720



MODEL 850



MODEL 1050



MODEL 1550



Airetool Air Driven Rolling Motors

Airetool rolling motors control expansion by the accurate measurement of torque. They automatically stop expanding according to a predetermined setting. Torque control prevents over- and underexpansion of tubes, assures uniformly tightened tube joints, and provides maximum holding strength for individual tubes. All Airetrols include torque sensing cams designed and manufactured specifically for tube expanding applications.

- Strong, lightweight aluminum housings for easier handling and less operator fatigue.
- Rugged drive combines precision control and measured torque output.
- Simple dial-a-torque adjustment collar for easy set up.
- Cushioned shut-off reduces torque reaction.
- Quick change chucks to improve productivity.

Model Number	Order Number	Speed & Torque @ 90 psig Air Pressure*					Overall Length		Weight		Side to Center		Operating Hose		CFM	Square Drive		Tube Capacities*		Quick Change Chuck (in.)	
		Free Speed	Max. Torque		Min. Torque											in.	mm	in.	mm	in.	mm
		RPM	in. lbs.	Nm	in. lbs.	Nm															
720-2500B	8405541	2500	20.0	2.3	2.0	0.23	7.875	198	2.4	1.09	0.813	20.7	3/8	9.5	17	1/4	1/4	6.4	1/4	3/8	
720-2500B 3/8	8405561	2500	20.0	2.3	2.0	0.23	7.875	198	2.4	1.09	0.813	20.7	3/8	9.5	17	1/4	1/4	6.4	1/4	3/8	
720-1800B	8405383	1800	27.0	3.1	2.0	0.23	7.875	200	2.4	1.09	0.813	20.7	3/8	9.5	17	1/4	3/8	9.5	1/4	3/8	
720-1800B 3/8	8405512	1800	27.0	3.1	2.0	0.23	7.875	200	2.4	1.09	0.813	20.7	3/8	9.5	17	1/4	3/8	9.5	1/4	3/8	
720-550B	8405391	550	75.0	8.5	2.0	0.23	8.625	219	2.7	1.22	0.813	20.7	3/8	9.5	17	3/8	1/2	12.7	3/8	1/4	
850-1250A	8405399	1100	115.0	13.0	22.0	2.49	12.250	311	10.5	4.76	1.438	36.5	1/2	12.7	48	3/8	3/4	19.1	3/8	1/2	
850-600A	8405398	500	192.0	21.7	31.0	3.50	12.250	311	10.5	4.76	1.438	36.5	1/2	12.7	48	3/8	1	25.4	3/8, 1/2	-	
850-400A	8403500	400	315.0	35.6	43.0	4.85	12.250	311	10.5	4.76	1.438	36.5	1/2	12.7	48	3/8	1	25.4	3/8, 1/2	-	

*Varies depending on tube material, gauge, and tube sheet thickness

Model Number	Order Number	Speed & Torque @ 90 psig Air Pressure*					Overall Length		Weight		Side to Center		Operating Hose		CFM	Square Drive		Tube Capacities*		Quick Change Chuck (in.)	
		Free Speed	Max. Torque		Min. Torque											in.	mm	in.	mm	in.	mm
		RPM	ft. lbs.	Nm	ft. lbs.	Nm															
1050-400	8404200	394	22.0	29.8	6.5	8.8	13.625	346	14	6.35	1.938	49.2	3/4"	19.1	68	1/2	1-1/4	31.8	3/8, 1/2	3/4, 1	
1050-400 HD	8404201	394	29.5	40.0	7.5	10.2	13.625	346	14	6.35	1.938	49.2	3/4"	19.1	68	1/2	1-1/4	31.8	3/8, 1/2	3/4, 1	
1550-900	8404290	756	30.7	41.6	4.7	6.4	18.000	457	27	12.25	1.938	49.2	3/4"	19.1	70	1/2	1-1/2	38.1	3/8, 1/2	3/4, 1	
1550-250	8404280	217	100.0	135.5	25.0	33.9	18.000	457	27	12.25	1.938	49.2	3/4"	19.1	56	3/4	2-1/2	63.5	3/4, 1	3/8, 1/2	

*Varies depending on tube material, gauge, and tube sheet thickness