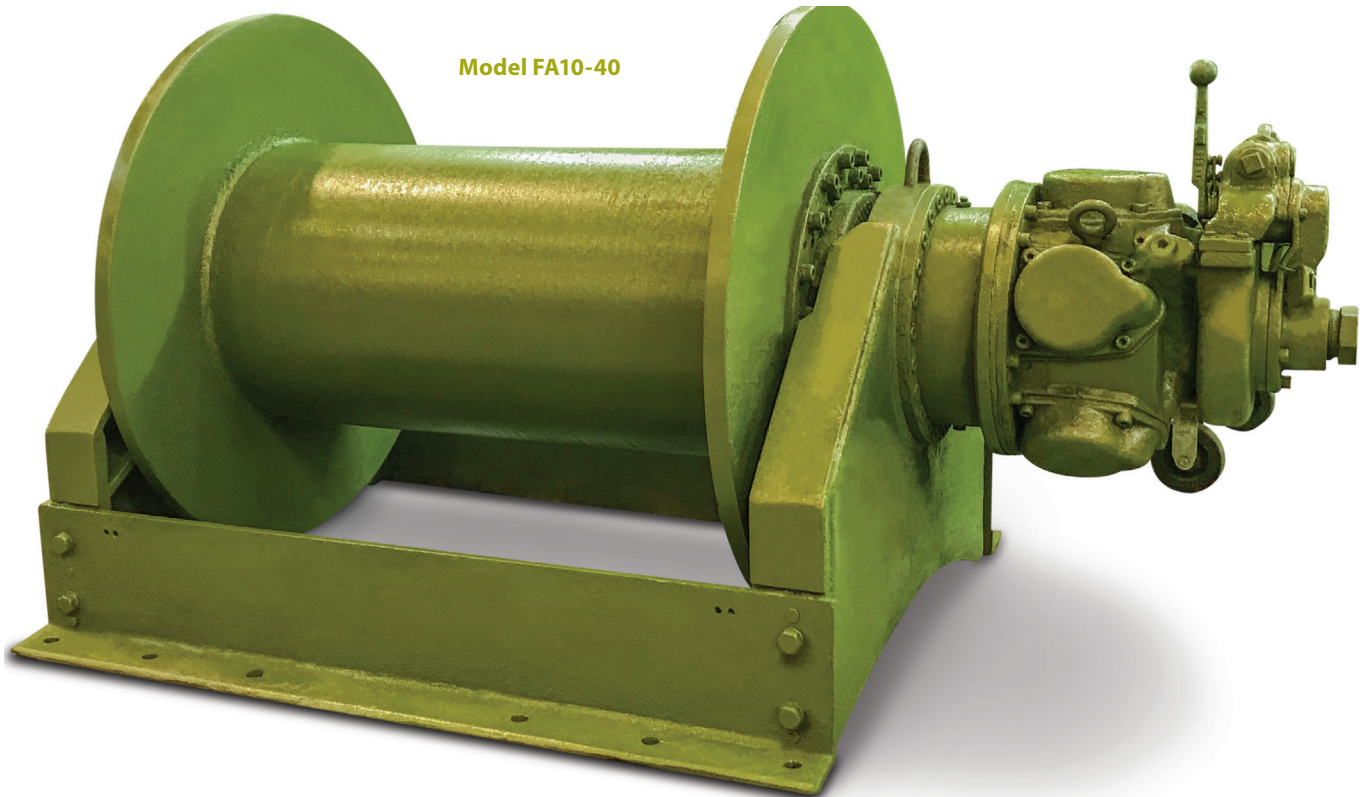


Air Winches | 22,000 Lbs. | FA Series | Force 5



Specifications

Performance Based on 90 psi (6.3 bar) Air Inlet Pressure with Motor Running

Model	Utility Rating 5:1 Top Layer Line Pull		Design Factor Top Layer Line Speed		Drum Length A		hp	Avg. Air Consumption at Rated Load @90 psi (6.3 bar)		Maximum Stall Pull 1st Layer		Pipe Inlet Size		Hose Size		Ship Weight	
	lbs.	kg	fpm	m/min.	in.	mm		scfm	m ³ /min.	lbs.	kg	in.	mm	in.	mm	lbs.	kg
FA10-24	22,000	10,000	23	7	24	610	31	800	22.7	38,000	17,273	1 1/4	32	1 1/2	38	3,200	1,451

Green shading reflects rental inventory.

Drum Wire Storage Capacities

Model	Capacity		Recommended Wire Rope Size		Drum Length		Rope Diameter											
							1/2" (13mm)		5/8" (16mm)		3/4" (19mm)		7/8" (22mm)		1" (25mm)		1 1/8" (29mm)	
	lbs.	kg	in.	mm	in.	mm	ft.	m	ft.	m	ft.	m	ft.	m	ft.	m		
FA10	22,000	1,000	1 1/8	29	24	610	-	-	-	-	2,488	758	1,962	598	1,332	405	1,026	313
					40	1,016	-	-	-	-	4,201	1,280	3,319	1,011	2,258	688	1,744	531

(1) Capacities meet ANSI-ASME B30.7 which requires 1/2" (13mm) minimum clear flange above last layer. Capacities represent tightly wound wire rope. Recommended working capacity is 80% of values shown. Green shading reflects rental inventory.

