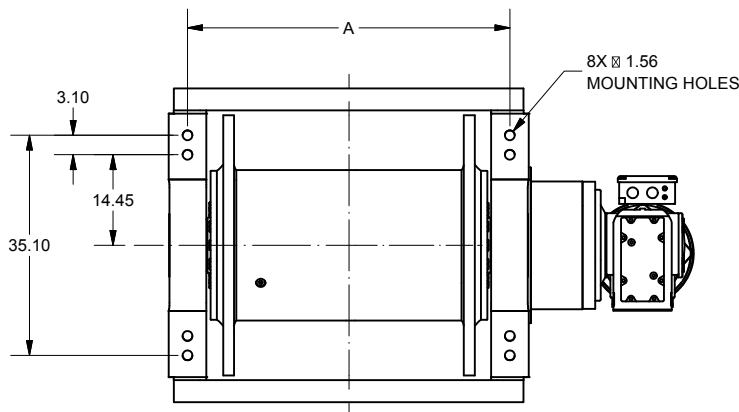
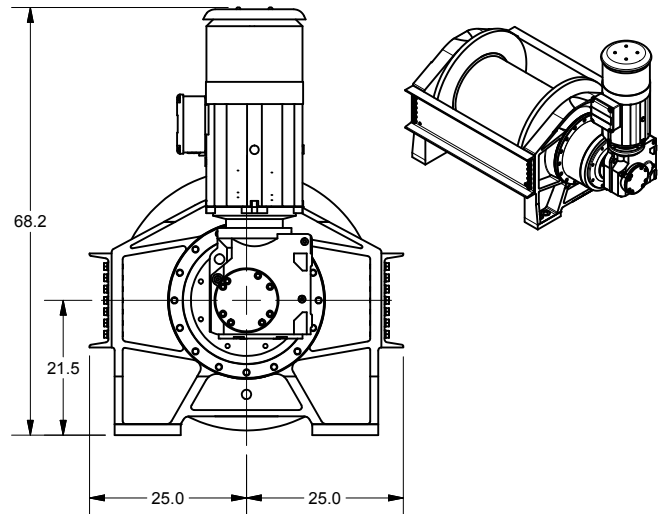
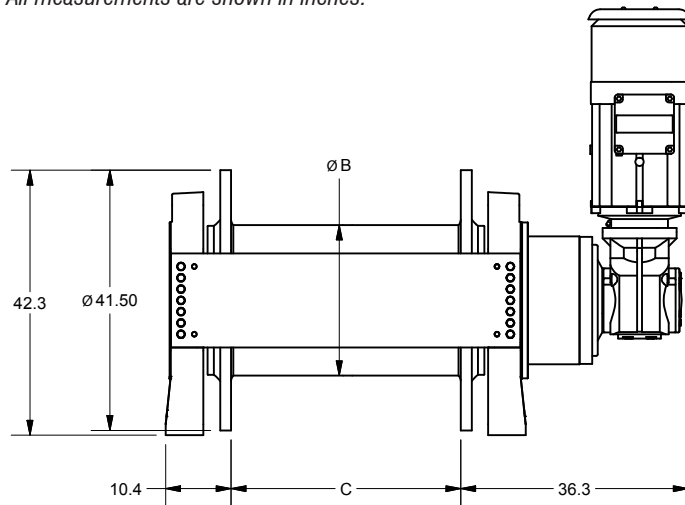


DIMENSIONAL DATA

All measurements are shown in inches.



Drum Size	Dimensions			Typical Weight (LBS)	Wire Rope Capacity	
	A	B	C		1"	1 1/4"
-01	50.9"	24.0"	36.1"	7350	2418	1426
-02	68.9"	24.0"	54.1"	8150	3623	2139
-21	80.8"	24.0"	66.0"	8650	4419	2610
-23	86.8"	22.0"	72.0"	8850	5255	3242

Typical dimensions shown; gearmotors can be rotated in 90° increments.

PERFORMANCE

Model	Motor HP	Calculated Performance (1/4" wire rope)					
		First Layer		Mean Drum		Full Drum	
		LBS	FPM	LBS	FPM	LBS	FPM
HX43000	20.0	43,000	13.2	34,202	16.6	30,097	18.9
HX50000	30.0	50,000	17.3	38,295	22.6	33,126	26.1
HX58000	50.0	58,000	23.8	44,423	31.0	38,426	35.9
HX64000	60.0	64,000	24.5	49,018	32.0	42,401	36.9

Performance based on 230/460 3Ø 60 Hz input power; other voltages available.

CAUTION: The final determination as to the suitability of this product for any purpose is solely that of the user. Columbia products are not to be used to lift people or to lift anything over people.