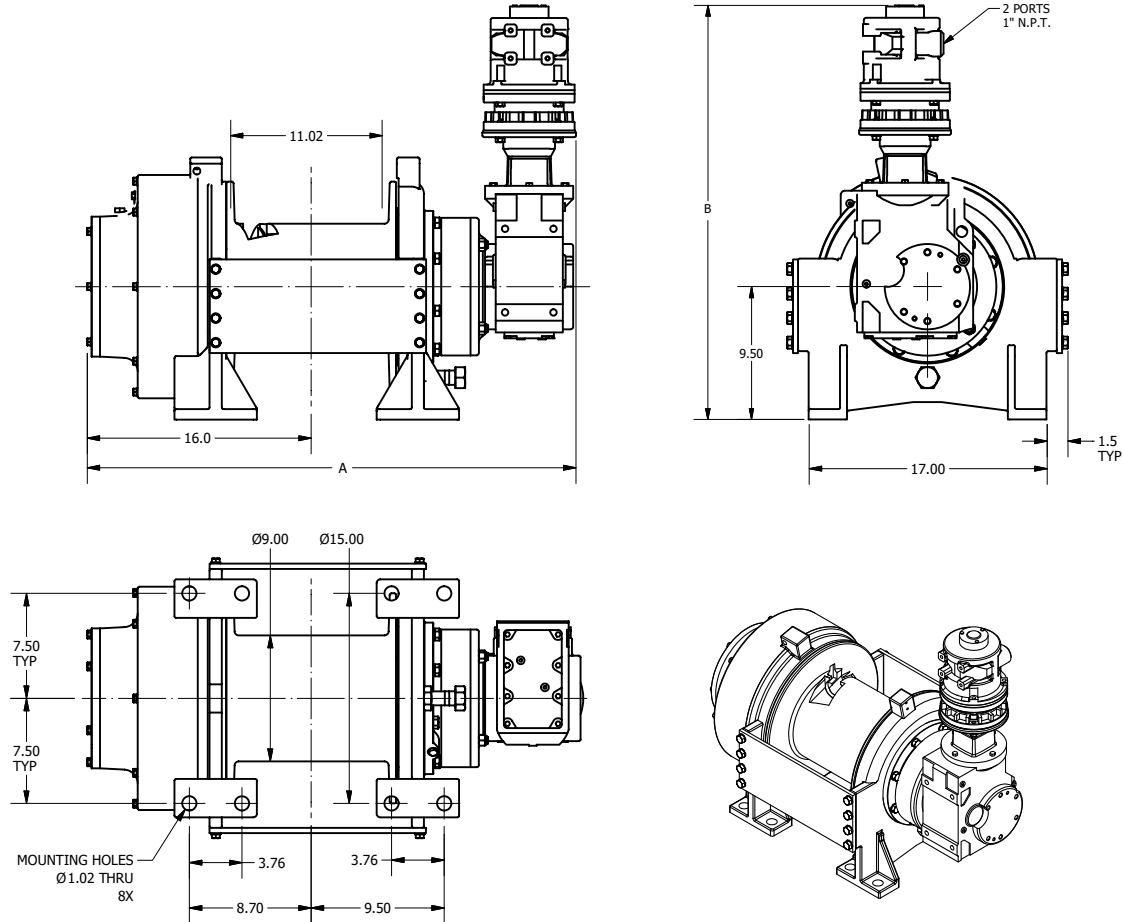


DIMENSIONAL DATA

All measurements are shown in inches.



Wire Rope Capacity

1/2"	5/8"	3/4"
324'	208'	128'

PERFORMANCE

Model	Motor HP	Power Input		Typical Weight (LBS)	Calculated Performance (3/4" wire rope)						Dimensions	
		PSI	SCFM		First Layer		Mean Drum		Full Drum		A ¹	B ¹
					LBS	FPM	LBS	FPM	LBS	FPM		
WR20000	6.25	80	210	770	20,000	8.0	17,506	9.1	15,664	10.1	34.9	29.6
WR30000	6.25	80	210	770	30,000	5.0	27,783	5.7	24,860	6.4	34.9	29.6
WR30000	12.5	75	280	800	30,000	9.4	26,489	10.6	23,702	11.9	34.9	32.4
WR40000	6.25	80	210	770	40,000	4.0	35,304	4.5	31,590	5.0	34.9	29.6
WR40000	12.5	70	270	800	40,000	6.4	35,316	7.3	31,601	8.1	34.9	32.4

Gearmotors can be rotated in 90° increments.

¹ Typical dimensions shown

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.