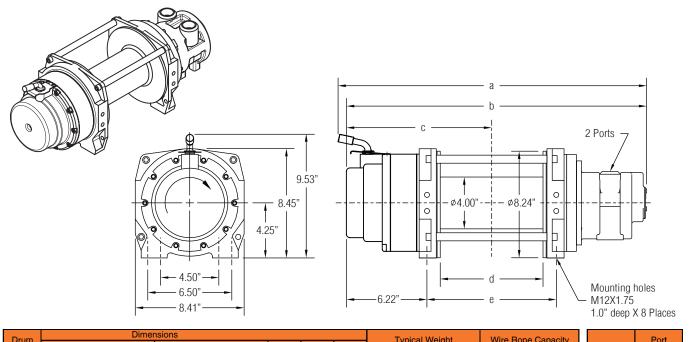




DIMENSIONAL DATA



Drum Size	Dimensions									Typical Weight		Wire Rope Capacity			
	a			b				2	•	Typical Weight			Wife Hope Capacity		
	2.5 HP	4.25 HP	6.5 HP	2.5 HP	4.25 HP	6.5 HP	С	d	е	2.5 HP	4.25 HP	6.5 HP	1/4"	5/16"	3/8"
01	22.4"	23.9"	24.5"	21.8"	23.3"	23.9"	11.22"	8.0"	10.0"	86 lbs	96 lbs	104 lbs	326'	228'	159'
02	24.4"	25.9"	26.5"	23.8"	25.3"	25.9"	12.22"	10.0"	12.0"	89 lbs	99 lbs	107 lbs	407'	285'	198'
03	26.9"	28.4"	29.0"	26.3"	27.8"	28.4"	13.47"	12.5"	14.5"	99 lbs	109 lbs	117 lbs	509'	356'	248'

Motor	Port Size					
2.5 HP	1/2" NPT					
4.25 HP	3/4" NPT					
6.5 HP	1" NPT					

PERFORMANCE

	HP	Power Input		Gear Ratio	Calculated Peformance							
Model					First L	ayer	Mean [Orum	Full Drum			
		PSI	CFM	Tiallo	LBS	FPM	LBS	FPM	LBS	FPM		
WG750-P	4.25	65	110	36:1	750	95.4	562	123.8	457	152.1		
WG1600-P	6.5	75	190	36:1	1600	95.4	1206	123.8	981	152.1		
WG2750-P	2.5	70	75	261:1	2,750	17.6	2,190	22.8	1,782	28.0		
WG5000-P	4.25	65	110	261:1	5,000	13.2	3,910	17.1	3,182	21.0		
WG10000-P	6.5	75	190	261:1	10,000	13.0	7,170	17.0	6,270	21.0		

Performance based on intermittent duty cycles.

Columbia winches and hoists are available for AC, DC, hydraulic or pneumatic power sources. Special models for any application can be supplied - please contact your distributor for details.

Distributed by:



1040 RUE ROBERT, ST-JÉRÔME, QC, J5L 2G9 TÉL: (450) 565-6141 / MTL: (450) 476-6065 FAX: (450) 565-3432 / EMAIL: info@reptech.ca SITE WEB: www.reptech.ca