

Specifications

Rated line pull	3000lbs (1360kgs) single line
Motor	Permanent magnetic DC 12V with (1.5hp)/1.0kw out put
Gear Train	3 stage planetary
Gear ratio	138 : 1
Wire rope	4.8mmx10.0m
Drum size	50mmx76.5mm
Dimensions	334mmX114mmX120mm
Bolt pattern	124mmX76mm
N.W	7.4kgs (16.5lbs)

Line speed and motor current (first layer)

Line pull	LBS	0	1000	2000	3000
	KGS	0	454	907	1360
Line speed	FPM	24.5	14.7	10.5	6.9
	MPM	7.5	4.5	3.2	2.1
Motor current	Amps	15	75	120	175

Line pull and cable capacity

Layer of cable		1	2	3	4	5
Rated line pull Per layer	LBS	3000	2520	2170	1870	1680
	KGS	1360	1140	985	849	760
Cable capacity Per layer	Ft.	7.2	15.7	25.9	37.7	49.9
	M	2.2	4.8	7.9	11.5	15.2