

3 YEAR
Limited Warranty



RC12HD Low Profile Model

SPECIFICATIONS

	24 VDC Electric (2000W)	Hydraulic (Type 2)	Hydraulic GT (Type 1)	AC Electric
Maximum pull	1820 kg (4000 lbs)	1200 kg (2640 lbs)	1820 kg (4000 lbs)	1820 kg (4000 lbs)
Continuous pull	300 kg (660 lbs)	1200 kg (2640 lbs)	1250 kg (2750 lbs)	620 kg (1360 lbs)
Line speed at continuous pull	12 m/min (39 ft/min)	15 m/min (49 ft/min)	15 m/min (49 ft/min)	12 m/min (39 ft/min)
Working Load limit (10 min)	610 kg (1335 lbs)	1200 kg (2640 lbs)	1500 kg (3300 lbs)	750 kg (1650 lbs)
Maximum line speed	18 m/min (59 ft/min)	15 m/min (49 ft/min)	15 m/min (49 ft/min)	12 m/min (39 ft/min)
Static Hold	2200 kg (4840 lbs)	2200 kg (4840 lbs)	2200 kg (4840 lbs)	2200 kg (4840 lbs)
Net Weight (Capstan Version)	40 kg (88 lbs)	31.5 kg (69 lbs)	34 kg (75 lbs)	54 kg (118 lbs)
Power Supply	24 or 48 VDC	Hydraulic	Hydraulic	3Ph AC
Motor Power	2000 W	N/A	N/A	2200 W
Maximum Hydraulic Pressure	N/A	138 Bar (2000 PSI)	205 Bar (3000 PSI)	N/A
Recommended Hydraulic Flow	N/A	40 l/min (11 Gal/min)	28 l/min (7.5 Gal/min)	N/A

Accessories	Code	Voltage (DC)
Reversing Solenoid	SP5107	24 - 48 VDC
Circuit Breaker	P100791	135 Amp

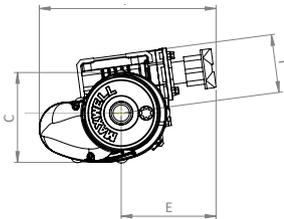
DIMENSIONS

	Hydraulic Type 2	Hydraulic Type 1	24 - 48 VDC Electric	3phase AC Electric
A	293 mm 11 5/8"	293 mm 11 5/8"	293 mm 11 5/8"	293 mm 11 5/8"
B ¹ (Low Profile version)	128 mm 5 1/8"	128 mm 5 1/8"	128 mm 5 1/8"	128 mm 5 1/8"
B ² (Capstan version)	233 mm 9 1/4"	233 mm 9 1/4"	233 mm 9 1/4"	233 mm 9 1/4"
C	206 mm 8 1/8"	206 mm 8 1/8"	206 mm 8 1/8"	206 mm 8 1/8"
D	241 mm 9 1/2"	243 mm 9 9/16"	241 mm 9 1/2"	270 mm 10 5/8"
E	218 mm 8 5/8"	228 mm 9"	361 mm 14 1/4"	423 mm 16 5/8"
F	406 mm 16"	416 mm 16 3/8"	549 mm 21 5/8"	611 mm 24"
G	95 mm 3 3/4"	95 mm 3 3/4"	95 mm 3 3/4"	69 mm 2 3/4"
H	54 mm 2 1/4"	54 mm 2 1/4"	54 mm 2 1/4"	54 mm 2 1/4"
I	134 mm 5 1/4"	156 mm 6 1/8"	139 mm 5 1/2"	175 mm 6 7/8"

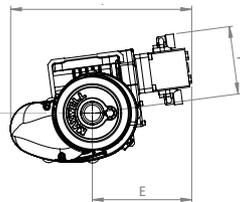
Extra Deck Clearance available, add 100m to dimensions D & G.

Refer to page numbers 379 - 381 for additional electrical accessories.

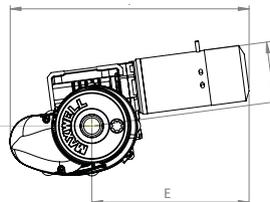
Hydraulic
(Motor Type 2)



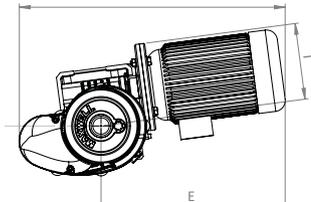
Hydraulic GT
(Motor Type 1)



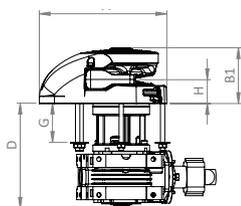
24 - 48 VDC Electric



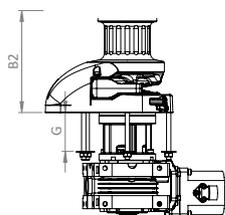
AC 3Phase Electric



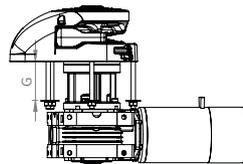
Low Profile Versions



Capstan Versions



Low Profile Versions



Capstan Versions

