



MANUAL AND POWER REWIND REELS

To handle live electric cable.

Series CR1600

- Removable direct crank rewind.
- Spring tension brake.

Series ECR1600

- Optional comet brake is available.
- Some roller options may prohibit the use of our molded chain guard.

Series CR6600

- Gear-driven crank rewind.
 - Chain and sprocket drive powered by electric, compressed air, or hydraulic motor.
 - Auxiliary rewind and pinion brake standard.
 - Consult factory for other brakes.
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- 3-conductor 45 amp collector assembly with #8 gauge wiring.
 - Double brushes per circuit. Brushes are copper graphite, copper alloy rings.
 - Additional conductors or higher amperage (up to 100 amps) are available at extra cost, must be specified. (300 amps possible with custom design).
 - Silver collector assemblies are available.
 - Rollers and roller mounting brackets are accessory items. Specify roller position.



Series CR1600 (Manual Rewind)
Left Top Shown (Standard Configuration is Right Top)



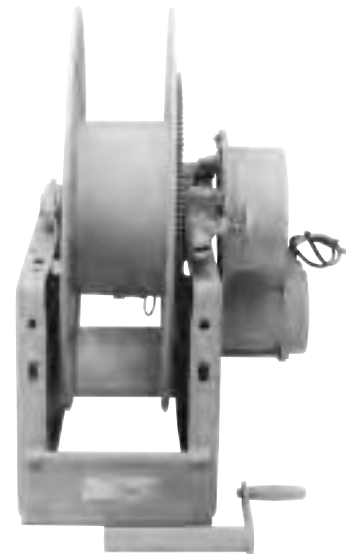
Series ECR1600 (Power Rewind)
Standard Configuration shown



Optional External Mounting Brackets

Part No. 9906.0025

Available for CR1600 & ECR1600 Models



Series CR6600 (Power Rewind)
Standard Configuration shown



Parts Drawing: Series CR1600 – ISO 76, Series CR6600 – ISO 45

Model Number	Cable Capacity of Reel feet m.						Approx. Weight Crank Rewind lb. kg.		Reel Dimensions*** inches mm.												
	GA./NO. OF CONDUCTORS						NET	SHIP	A	B	C	D	E CRANK	E PWR.	F CRANK	F PWR.	G	H	X	Y	
	14/3	12/3	10/3	8/3	12/4	10/4															
	O.D. (in)	.530	.600	.690	.750	.670	.750														
	O.D. (mm)	14	15	18	19	17	19														
CR1614-17-18		225 69	175 53	100 30	– –	100 30	100 30	30 14	45* 20	11 279	6 152	6 152	14.5 368	16.5 419	19 483	21.75 552	17.5 445	18.12 460	9.88 251	9.5 241	10 254
CR1616-17-18		300 91	200 61	150 46	– –	150 46	150 46	32 15	45* 20	13 330	8 203	6 152	14.5 368	16.5 419	19 483	23.75 603	19.5 495	18.12 460	9.88 251	11.5 292	10 254
CR1618-17-18		350 107	275 84	200 61	– –	200 61	200 61	33 15	47* 21	15 381	10 254	6 152	14.5 368	16.5 419	19 483	25.75 654	21.5 546	18.12 460	9.88 251	13.5 343	10 254
CR1620-17-18		450 137	350 107	250 76	– –	250 76	225 69	34 15	50* 23	17 432	12 305	6 152	14.5 368	16.5 419	19 483	27.75 705	23.5 597	18.12 460	9.88 251	15.5 394	10 254
CR6614-19-20		200 61	150 46	100 30	– –	– –	– –	113 51	148 67	11 279	5.5 140	10.5 267	20.5 521	22 559	22 559	16 406	17.75 451	21.5 546	12.12 308	5.75 146	16.75 425
CR6614-23-24		– –	300 91	225 69	175 53	– –	– –	120 54	155 70	11 279	5.5 140	10.5 267	20.5 521	23 584	23 584	16 406	17.75 451	23.5 597	12.12 308	5.75 146	16.75 425
CR6614-25-26		– –	350 107	250 76	200 61	– –	– –	133 60	168 76	11 279	5.5 140	10.5 267	25.5 648	24.75 629	24.75 629	16 406	17.75 451	27.88 708	15.5 394	5.75 146	21.75 552

Notes:

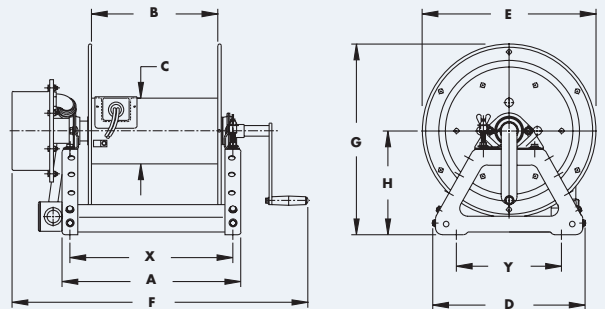
- Specifications subject to change.
- Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- Dimensions reflect pressed frames.
- Weights shown in chart are for crank rewind models. Add these amounts for power rewind models.

Series	Net (lbs.)	Ship (lbs.)	Net (kg.)	Ship (kg.)
Series CR1600				
Electric	18	18	8.2	8.2
Hydraulic	15	15	6.8	6.8
Air	15	15	6.8	6.8
Series CR6600				
Electric	40	40	18.1	18.1
Hydraulic	20	20	9.1	9.1
Air	20	20	9.1	9.1

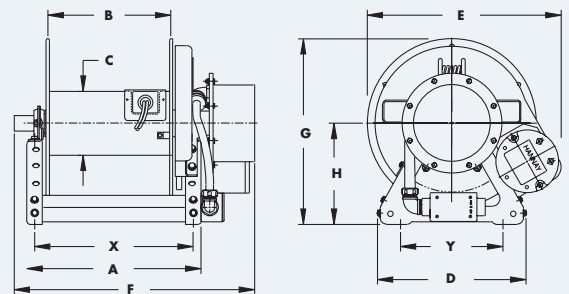
- When ordering power rewind models, prefix model number with:
 A = Air Rewind E = Electric Rewind (Series CR1600)
 EP = Electric Rewind (Series CR6600) HD = Hydraulic Rewind
 (Air rewind reels are supplied with control valve and hose;
 12v and 24v DC rewind reels are supplied with switch and solenoid; 115v AC
 rewind reels are not supplied with switch but can be ordered separately;
 hydraulic rewind reels are not supplied with control valve.)
- Add 2-1/8" to "A" dimension when using external mounting brackets on
 CR1600, ECR1600 series reels.

7. Be sure to check dimensions and weights prior to ordering.

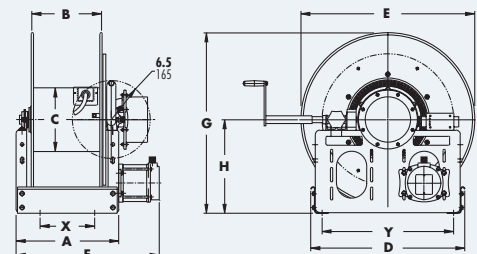
* When shipped as a parcel package (via FedEx or UPS ground).
 ***x,y indicate mounting holes



Series CR1600 (Manual Rewind)



Series ECR1600 (Power Rewind)



Series CR6600 (Power Rewind)