Versatile Configurations
Series 30000



Motor Driven
EA33112 L12D

- ✓ Adjustable spool rotation drag that eliminates hose backlash
- ✓ Nickel-plated swivel with four "O" ring options: AFLAS (standard), Buna, Viton® or -EPR* seals
- ✓ Full flow shaft and ball bearing swivel (excludes 1/2" models)
- ✓ Permanently lubricated dual main bearings
- ✓ Motor mounting at either end of reel
- ✓ All bolted construction - no welds
- ✓ Optional lock pin to prevent spool rotation when the reel is not in use, part #S600874
- ✓ Temperature operating range from -20° F (-29° C) to +250° F (121°C)
- ✓ Vibration-proof self-locking fasteners to ensure assembly integrity

*Standard swivel

Note: Many more reel models available in addition to chart
Please contact manufacturer for details

SPECIFICATIONS

MODEL	HOSE I.D.	HOSE O.D.	(F)NPTF REEL INLET	CAPACITY	WEIGHT	PRESSURE	A	B	C	D
	in / mm	in / mm	in	ft / m	lbs / kg	psi / bar	in / mm	in / mm	in / mm	in / mm
HAND CRANK										
CA32106 L QS	1/2 13	.845 21	1/2	100 30	42 19	1000 69	19 483	6 152	N/A	9 3/4 248
CA32112 L QS	1/2 13	.845 21	1/2	200 61	49 22	1000 69	25 635	12 305	N/A	15 3/4 400
CA32118 L CA	1/2 13	.845 21	1/2	325 99	56 25	1000 69	31 787	18 457	N/A	21 3/4 552
CA32122 L CA	1/2 13	.845 21	1/2	400 122	65 29	1000 69	35 889	22 559	N/A	25 3/4 654
CA32128 L	1/2 13	.845 21	1/2	500 152	69 31	1000 69	40 1016	27 686	N/A	30 3/4 781
CA32106 M CA	1/2 13	.845 21	1/2	100 30	43 20	3000 207	19 483	6 152	N/A	9 3/4 248
CA32112 M QS	1/2 13	.845 21	1/2	200 61	49 22	3000 207	25 635	12 305	N/A	15 3/4 400
CA33106 L QS	3/4 19	1.188 30	3/4	50 15	43 20	1000 69	19 483	6 152	N/A	9 3/4 248
CA33112 L QS	3/4 19	1.188 30	3/4	100 30	49 22	1000 69	25 635	12 305	N/A	15 3/4 400
CA33118 L IN	3/4 19	1.188 30	3/4	175 53	56 25	1000 69	31 787	18 457	N/A	21 3/4 552
CA33112 M	3/4 19	1.188 30	3/4	100 30	49 22	3000 207	25 635	12 305	N/A	15 3/4 400
CA33118 M	3/4 19	1.188 30	3/4	175 53	56 25	3000 207	31 787	18 457	N/A	21 3/4 552
CA37118 L* QS	1 25	1.380 35	1	100 30	58 26	300 21	34 864	18 457	N/A	21 3/4 552
BEVEL CRANK REELS										
BA36112 L	1/4 6	Twin Welding	1/4	250 76	57 26	200 14	25 635	12 305	N/A	15 3/4 400
BA34112 M	1/2 13	Twin Hydraulic	1/2	100 30	54 24	3000 207	25 635	12 305	N/A	15 3/4 400
ELECTRIC MOTOR DRIVEN REELS										
EA32106 L10A	1/2 13	.845 21	1/2	100 30	63 29	1000 69	N/A	6 152	19 5/8 498	9 3/4 248
EA32112 L12D CA	1/2 13	.845 21	1/2	200 61	71 32	1000 69	N/A	12 305	23 11/16 602	15 3/4 400
EA32118 L12D	1/2 13	.845 21	1/2	325 99	77 35	1000 69	N/A	18 457	29 5/8 752	21 3/4 552
EA33112 M12D	3/4 19	1.188 30	3/4	100 30	71 32	3000 207	N/A	12 305	23 5/8 600	15 3/4 400
EA33128 M12D	3/4 19	1.188 30	3/4	275 84	91 41	3000 207	N/A	27 686	38 5/8 981	30 3/4 781
EA33112 L12D IN	3/4 19	1.188 30	3/4	100 30	71 32	1000 69	N/A	12 305	23 5/8 600	15 3/4 400
EA33118 L12D	3/4 19	1.188 30	3/4	175 53	71 32	1000 69	N/A	18 457	29 5/8 752	21 3/4 552
EA33112 M24D	3/4 19	1.188 30	3/4	100 30	71 32	3000 207	N/A	12 305	23 5/8 600	15 3/4 400
EA37118 L12D*	1 25	1.380 35	1	100 30	75 34	300 21	N/A	18 457	31 787	21 3/4 552
AIR MOTOR DRIVEN REELS - Filter, regulator, lubricator required										
AA32112 L4A	1/2 13	.845 21	1/2	200 61	62 28	1000 69	N/A	12 305	23 1/4 591	15 3/4 400
AA33106 L4A	3/4 19	1.188 30	3/4	50 15	59 26	1000 69	N/A	6 152	17 1/4 438	9 3/4 248
AA33112 L6A	3/4 19	1.188 30	3/4	100 30	62 28	1000 69	N/A	12 305	23 1/4 591	15 3/4 400

All 30000 series reels are supplied without hose. Assemblies quoted upon request. Inlet is NPTF (F) and matches swivel size. Outlet is 1" NPTF male. *Series 37000 reels do not have a gooseneck. **Caution:** To prevent drum damage, fully extend and pressurize hose and rewind on the reel. Inlet and ourlet for EA33118 L12D is 3/4"

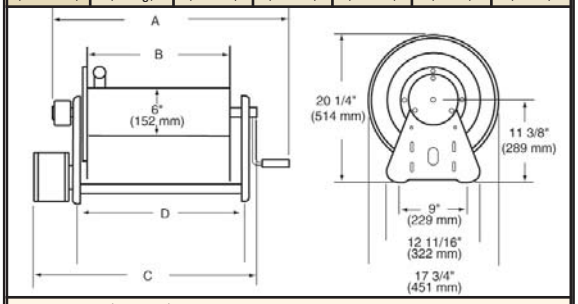
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Models listed with an icon can be shipped same day upon request when the order is received by 11:30 AM local time for quantities of 5 or fewer.
IN Indiana Warehouse
CA California Warehouse
QS Indiana & California Warehouses
Canadian Warehouse



DIMENSIONS AND SPECIFICATIONS						
	HOSE I.D.	1/4" (6.35mm)	3/8" (9.53mm)	1/2" (12.70mm)	3/4" (19.05mm)	1" (25.40mm)
	HOSE O.D.	.530" (13.4mm)	.688" (17.5mm)	.854" (21.5mm)	1.188" (30.2mm)	1.380" (35.0mm)
"B" WIDTH	WEIGHT	HOSE CAPACITY				
6" (152 mm)	38 lb (18 kg)	200' (61 m)	140' (43 m)	100' (30 m)	50' (15 m)	N/A
12" (305 mm)	46 lb (21 kg)	425' (130 m)	300' (91 m)	200' (61 m)	100' (30 m)	N/A
18" (457 mm)	54 lb (24 kg)	625' (191 m)	450' (137 m)	325' (99 m)	175' (54 m)	100' (31 m)
22" (559 mm)	58 lb (27 kg)	780' (238 m)	550' (168 m)	400' (122 m)	225' (69 m)	125' (38 m)
27" (686 mm)	66 lb (30 kg)	1000' (305 m)	700' (213 m)	500' (152 m)	275' (84 m)	150' (46 m)



Four 1/2 inch (12.7mm) diameter mounting holes

Note: Weights listed are for crank driven - Add for power driven, electric - all explosion proof 45 lb. (20.41 kg); 12 Volt D.C. 1/3 H.P. 30 lb. (13.61 kg); Air 6 AM 36 lb. (16.33 kg). * Note: capacity chart is reference only.

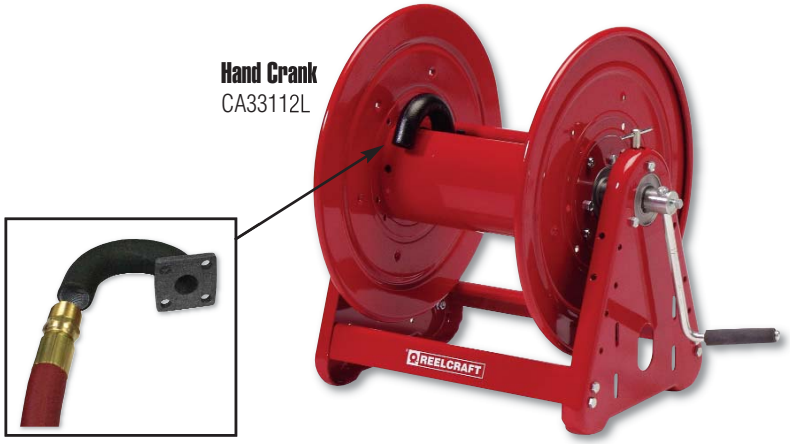
For all metric thread connections over 1/2" add the suffix number 70 to indicate BSPT threads - example CA33112 M70.

Made in USA

Heavy Duty Hand Crank and Motor Driven Reels

Air/Water/Oil - 1/4",1/2", 3/4", 1" I.D.

Reelcraft's Series 30000 reels are designed for rugged, heavy duty applications requiring long lengths of hose and large storage capacity. All-bolted unitized construction with no welds to fatigue, full flow swivel and heavy gauge steel frame, spool and drum ensure longest service life. Series 30000's vibration-proof, self-locking fasteners are ideal for industrial or field use such as turf care or pest control.



Hose Installation: The Series 30000 gooseneck is easily removed from the reel for hose attachment. Simply remove the four fasteners attaching gooseneck to reel, connect hose to the gooseneck and re-connect to the reel. NOTE: Do not discard the O-ring; insure that the O-ring is properly fitted into the grooves when replacing the gooseneck.

Model Number Significance

EA 3 2 1 12 L 12 D X

Drive Type
- AA - Air, Pneumatic motor driven
- BA - Bevel crank - Front position
- CA - Hand crank direct drive
- EA - Electric driven, AC or DC
- HA - Hydraulic driven

Swivel Size
- 0 – No Swivel
- 2 – 1/2" (13mm) I.D.
- 3 – 3/4" (19mm) I.D.
- 4 – 1/2" (13mm) Dual
- 5 – 3/4" (19mm) Dual
- 6 – 1/4" (6mm) Dual
- 7 – 1" (25mm) I.D.
- 8 – 1/2" (13mm) I.D. Pressure Wash

Width of Spool
- 06 - 6" (152mm) Width of spool
- 12- 12" (305mm) Width of spool
- 18- 18" (457mm) Width of spool
- 22- 22" (559mm) Width of spool
- 28- 27" (686 mm) Width of spool

Refer to line drawing above

Pressure Type
- L - 1000 PSI (69 bar)
- M - 3000 PSI (207 bar)

Power Source
- 12 – 12 Volt D.C.
- 24 – 24 Volt D.C.
- 10 – 115 Volt A.C.
- 4A – 1 1/2 hp (Air Motor)
- 6A – 4 hp (Air Motor)

Electric Current Type
- A – A.C.
- D – D.C.

Explosion Proof
- X – Electric Motor only

NOTE:
This chart is for reference purposes only. Reels cannot be ordered by selecting from this chart. Please see selection charts or consult manufacturer for additional models not listed in selection chart or for any questions about option combinations.

CAUTION: To prevent drum damage, fully extend and pressurize hose, then wind on the reel. The 30000 series should always be wound under pressure.