

New Product Announcement | Series B4000 / B5000 / B5005

New Latching Option Series B4000 / B5000 / B5005

Series 4000, 5000 and 5005 reels are all-steel construction and compact for a wide range of applications with critical space requirements. They have historically used a cam and disc latching mechanism that latches at two different points every 180 degrees. The quiet speed latch, as it is referred, requires that the hose be pulled out and then let back slowly for the latch to fall into the disc detent. Now, there is an additional option. The models listed below feature a more traditional ratchet and latch pawl design. This design produces the easily recognizable clicking sound when retracting. The listing below is only an example, as any series 4000, 5000 or 5005 can be ordered with the ratcheting latch. If you do not see the model you require listed, please contact a member of our customer service group.

Related Products

Reelcraft offers a complete line of over 2,500 hose, cord and cable reels. For a complete product listing visit us online at www.reelcraft.com or call toll free 800-444-3134.



B4625 OLP



Ratcheting latch mechanism produces a distinct “clicking” noise while in use.



Speed latching mechanism is quiet during operation and uses a cam and disc.

Diagram	Size Index							
	1		2		3		4	
	in	mm	in	mm	in	mm	in	mm
A	12 ⁷ / ₈	327	14 ³ / ₈	365	17 ⁵ / ₈	448	17 ⁵ / ₈	448
B	12 ³ / ₈	314	14	356	16 ¹ / ₂	419	16 ¹ / ₂	419
C	8	203	9 ³ / ₄	248	9 ³ / ₄	248	9 ³ / ₄	248
D	2 ¹ / ₂	64	2 ¹ / ₂	64	2 ¹ / ₂	64	2 ¹ / ₂	64
E	5 ⁵ / ₈	143	6 ¹ / ₈	156	5 ⁷ / ₈	149	7 ¹ / ₄	184

Model with hose	Shipping Weight		Pressure		Hose I.D.		Hose O.D.		(M)NPTF	(F)NPTF	Hose Length		Size Index
	lbs	kg	psi	bar	in	mm	in	mm	in	in	ft	m	
Low Pressure Air/Water Reels Maximum Temperature 150 °F (65 °C)													
B4425 OLP	19	9	300	21	1/4	6	.475	12	1/4	3/8	25	8	1
B5450 OLP	26	12	300	21	1/4	6	.475	12	1/4	3/8	50	15	2
B4625 OLP	22	10	300	21	3/8	10	.600	15	1/4	3/8	25	8	1
B5650 OLP	36	16	300	21	3/8	10	.600	15	1/4	3/8	50	15	3
B5825 OLP	29	13	300	21	1/2	13	.750	19	1/2	3/8	25	8	3
B5850 OLP	44	20	300	21	1/2	13	.750	19	1/2	3/8	50	15	4
Medium Pressure Oil Reels Maximum Temperature 210 °F (99 °C)													
B5435 OMP	31	14	2750	190	1/4	6	.530	13	1/4	3/8	35	11	2
B5630 OMP	30	14	2600	179	3/8	10	.690	18	3/8	3/8	30	9	2
B5835 OMP	42	19	3250	224	1/2	13	.820	21	1/2	3/8	35	11	3
High Pressure Grease Reels Maximum Temperature 210 °F (99 °C)													
B5435 OHP	42	19	5000	345	1/4	6	.580	15	1/4	1/4	35	11	2
B5625 OHP	31	14	4800	331	3/8	10	.730	19	1/4	1/4	25	8	2

Low pressure hose reels furnished with PVC hose. Compressed air hoses should not be converted to oxygen service - may cause explosion when O₂ mixes with fuel. Models available less hose.

SPECIFICATIONS

- Smooth operating nylon guide rollers
- Corrosion resistant powder coat paint
- Guide arm adjusts to multiple positions to accommodate floor, ceiling or wall mount.
- Latch pawl mounted on guide arm (ratcheting models only) to prevent lock out at full hose extension.
- Robotically welded base assembly
- Reels use a torsion spring (ratcheting models only) that extends service life

