

SEVERE DUTY REELS

Tough jobs require tough equipment. Alemite Severe Duty Reels are designed to deliver maximum strength and durability in harsh working conditions. The thicker, fully welded base plate provides solid stability for mobile applications, and weather resistant gaskets and O-rings protect internal components from corrosion.



8078 series

FEATURES:

- Superior Performance – Swivel and reel ball bearings reduce torque load on power spring for smooth retraction every time.
- Anti-Lockout Design – Ratchet prevents lockup when hose is fully extended, eliminating the need to manually release the pawl at the reel.
- Corrosion Resistant – Sealed bearings and weather resistant sealing components prevent contamination and minimize maintenance, a critical performance factor in dirty environments.
- Easy Installation and Maintenance – Factory lubricated one piece power spring cassette makes installation and maintenance safe and easy.
- Durable – Heavy metal arbor design withstands extreme stress and eliminates breakage associated with non-metal and light weight metal arbors. Thicker, fully welded base plate ensures off road stability.
- Adjustable and Versatile – 5 position guide arm allows hose to release at an optimum position. Narrow design allows for efficient use of available space.
- Compatibility – Oil, grease, air, water, fuel

INCLUDED ITEMS:

- Hose Reel, Hose, Hose Stop, Union & Connecting Hose

Oil

Product #	Bare Reel #	Max Pressure	Delivery Hose Specification	Connecting Hose #	Connecting Hose Inlet	Delivery Hose Outlet	Weight
8078-P	7335-C	1,500 psi	1/2" x 30' (317813-30)	317813-2	1/2" NPTF(m)	1/2" NPTF(m)	58 Lb.
8078-H	7335-C	1,500 psi	1/2" x 50' (317813-50)	317813-2	1/2" NPTF(m)	1/2" NPTF(m)	60 Lb.
7335-C	7335-C	1,500 psi	NA	NA	NA	NA	50 Lb.

Grease

Product #	Bare Reel #	Max Pressure	Delivery Hose Specification	Connecting Hose #	Connecting Hose Inlet	Delivery Hose Outlet	Weight
8078-N	7334-C	6,000 psi	1/4" x 30' (317874-30)	317876-2	3/8" NPTF(m)	1/4" NPTF(f)	58 Lb.
8078-G	7334-C	6,000 psi	1/4" x 50' (317874-50)	317876-2	3/8" NPTF(m)	1/4" NPTF(f)	61 Lb.
7334-C	7334-C	6,000 psi	NA	NA	NA	NA	50 Lb.

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Air/Water

Product #	Bare Reel #	Max Pressure	Delivery Hose Specification	Connecting Hose #	Connecting Hose Inlet	Delivery Hose Outlet	Weight	Air Coupler	Air Adapter
8078-R	7336-C	300 psi	3/8" x 30' (317803-30)	317811-2	1/2" NPTF(m)	1/4" NPTF(m)	53 Lb.	328030	328034
8078-J	7336-C	300 psi	3/8" x 50' (317803-50)	317811-2	1/2" NPTF(m)	1/4" NPTF(m)	55 Lb.	328030	328034
7336-C	7336-C	300 psi	NA	NA	NA	NA	43.8 Lb.	NA	NA

Fuel

Product #	Bare Reel #	Max Pressure	Delivery Hose Specification	Connecting Hose #	Connecting Hose Inlet	Delivery Hose Outlet	Weight
8078-K	7337-C	300 psi	3/4" x 30' (317868-30)	317868-2	3/4" NPTF(m)	3/4" MPTF(m)	71 Lb.
7337-C	7337-C	300 psi	NA	NA	NA	NA	52.8 Lb.

