

EVX+ Hose Reel Description

The Extended Volume+, EVX+ Series hose reel is designed for extreme heavy-duty applications where large hose diameters are required for increased flow. The dual spring EVX+ reel will accommodate up to 50' of 1 1/2" hose. Perfect for heavy-duty fleet, construction, mining and industrial applications.

EVX Hose Reel Specifications:

- 2.1. All Balcrank EVX+ reels will have a pinch free, four-way roller hose guide that reduces hose wear and allows for delivery hose to be tangent pulled from 360°
- 2.2. All Balcrank EVX+ reels will have a heavy-gauge steel twin pedestal and hose guide assembly for superior rigidity and increased strength for extreme-duty applications.
- 2.3. All Balcrank EVX+ reels will have capacity to handle a maximum of 50 ft. of hose, depending on fluid application and hose diameter.
- 2.4. All Balcrank EVX+ reels will utilize a power-spring made from fatigue resistant steel that is enclosed in a lubricated spring canister to protect against the environment.
- 2.5. All Balcrank EVX+ hose reels will include a full port, pressure balanced, swivel that produces minimal pressure loss with a flow path surface that is nickel plated to provide excellent corrosion resistance and fluids compatibility.
- 2.6. All Balcrank EVX+ reels will utilize a 10-position heavy-duty cast latch mechanism for secure hose lock performance at desired hose length.
- 2.7. All Balcrank EVX+ reels will have a dual spool mount sealed ball bearings that reduce power spring fatigue, wear, and facilitate a smooth, and balanced operation during delivery hose extension and retraction.
- 2.8. All Balcrank EVX+ frame and spool components will be individually powder coated prior to assembly for corrosion resistance.
- 2.9. All Balcrank EVX+ reels will incorporate a de-clutching mechanism that eliminates the possibility of spring damage due to reverse winding of spool.
- 2.10. All Balcrank EVX+ reels will not include hose.

Materials

- 3.1. The wetted materials will consist of Steel, Nickel-plated Steel, Nitrile rubber, Nickel-plated aluminum.

Warranty

- 4.1. The EVX+ Hose reel will have a 1-year standard warranty on defects in materials and workmanship only.
- 4.2. The reel hoses will have a 1-year replacement only warranty (defects in materials and workmanship only).