

Kynar Recoil Hose Assembly



Description

Kynar Recoil Hoses are used for Edstrom Industries automated watering systems. PVDF (brand name Kynar) is used for ultra pure water systems. It is considered a very "clean" material and has a high chemical resistance rating, making it suitable for both chlorination and acidification. The Edstrom Kynar recoil hose offers the highest quality available in materials and performance.

There are other assemblies available to fit most applications. Call our TeleService department with your requirements. To upgrade poly hoses, the SSQD socket body parts can only be used with the Kynar assembly.

To purchase assembly for field conversion, request:

P/N 1520-7223-006 - 6 ft reach Recoil Hose Field Conversion Kit.

Features & Benefits

- Autoclavable 250° F [120° C] max.*
- Excellent memory.
- Extremely tough.
- Resistant to kinking, abrasion, hydrolysis, oxidation, and ozone.
- No plastic or threaded fittings.
- FDA grade formulation.
- NSF standard 61.
- Chlorine tolerant (0.5 50 ppm).
- Acidification tolerant (2.5 pH).
- * Note: For autoclaving, Edstrom recommends the use of cardboard sleeves to support the tubing coils and maintain its shape.

Specifications

TUBING

- Material: PVDF.
- Temperature: 180° F (82° C) operation.
- Size: .38"D (9.6 mm).
- Reach: 6 ft. (1830 mm).
- Color: Black.
- Grade: FDA, NSF standard 61, 3A sanitary.
- Coil: 3.5"D (89 mm).

QUICK DISCONNECT FITTINGS

- Type: Universal-style valved socket, unvalved plug.
- Materials:
 - Body and parts: 316 grade stainless steel.
 - Seal: silicone, FDA grade.
- Finish: Electropolished internally and externally.
- Connection: Threadless push-lock barb.

SPRING GUARDS

• Material - 304 grade stainless steel.

All specifications are subject to change without notice.

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