TT-PVC-FILTER-SOCK-100 FT



FABRIC FILTER SOCK FOR SLOTTED PVC CONDUIT



PRODUCT OVERVIEW

The nVent RAYCHEM TraceTek TT-PVC-FILTER-SOCK is a continuous – woven, seamless 100% polyester filter fabric. The Filter Sock is selected specifically for use with 1.5 inch diameter PVC slotted pipe (P000000725) in buried pipeline applications utilizing nVent RAYCHEM TraceTek TT5000 leak detection sensing cable-where extra particle filtration is needed. The Filter Sock is a plush fabric tube with a 2 inch diameter and comes in a roll with length of 100 ft (30 m).

When properly installed the Filter Sock

- Reduces clogging of the slots in the PVC tubing, improving fluid access to the TraceTek leak detection cable inside the slotted tubing
- Helps prevent sediment accumulation inside the slotted tubing, which improves the ease of removing the TraceTek leak detection cable (if necessary as part of leak event investigation/cleanup activities)
- Allows a high rate of fluid flow while filtering out fine particles
- Seamless fabric provides unequaled durability when compared to non-woven materials

Installation is straightforward. Insert a section of slotted PVC conduit tubing into the Filter Sock. Roll the Filter Sock to the end of slotted tube segment without bunching up the fabric, or tearing the fabric. Then secure the fabric to the slotted PVC tube using plastic tie wraps, taking care not to tear the fabric while securing the tie wraps. The Filter Sock can be installed on vertical or horizontal sections of slotted PVC conduit as needed.

ORDERING INFORMATION

Catalog number	Part number	Description
TT-PVC-FILTER-SOCK-100 FT	P000000715	Filter sock to fit over 1.5 in – 2 in conduit – 30 m/ 100 ft roll

RELATED PART

Catalog number	Part number	Description
TT-PVC-SLOTTED-1-1/2X10 FT	P000000725	Micro slotted tube for sensor installation, 1.5 inch diameter by 10 ft

PRODUCT CHARACTERISTICS:

Dimensions 2 inch diameter x 100 feet long (50.8 mm x 30 m)

Weight 2 lb per 100 ft (0.9 kg per 30 m)

Material Seamless polyester

Filtration size 250 micron
Color White

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