

Disposable Cartridge Filter Wand

The Disposable Cartridge Filter Wand from ChemScan, Inc. works with all ChemScan analyzers in primary effluent and mixed liquor. Its simple design requires no cleaning air, water or chemicals.

The wand is compatible with multiple filter types, and offers fast cartridge replacement and inexpensive operational cost. Filter cartridges last up to 6 weeks.

With the heat trace sample line, the cartridge wand is ideal for harsh environments. The wand is freeze protected to -20° F.

Standard Filter

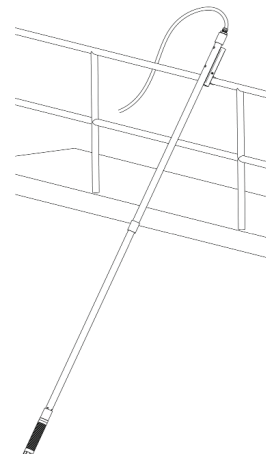
- Polypropylene
- Rigid depth filter
- 9-½" length x 2-½" diameter
- Up to 6-weeks continuous operation in high solids

Sample Line

- 6-W/ft. heat trace sample line
- ¼" OD Polypropylene tubing
- ¾" PVC flexible conduit
- Freeze Protected: 18', 24', 50', & 75' length (Including 10' Wand)
- Unheated: 18', 24', 50', 75' and 100' length

Wand

- 1-½ Sch 80 PVC pipe
- 10-ft. standard length
- 316 SS Railing mounting bracket



ChemScan Disposable Cartridge Filter Wand

Sample Line:

Freeze Protected

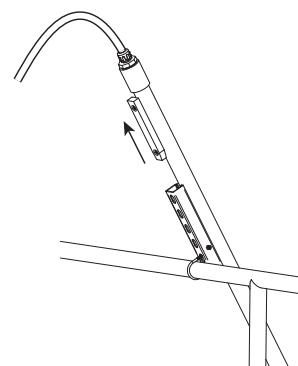
18', 24', 50', & 75'
(Including 10' Wand)

Unheated

18', 24', 50', 75' & 100'

Railing Mount:

Slide to Remove

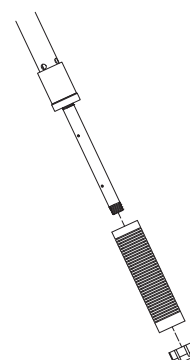


PVC Wand

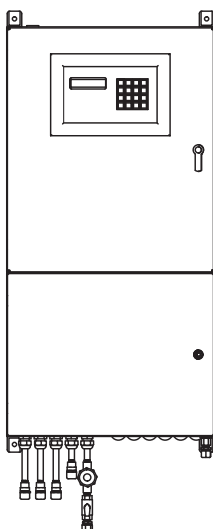
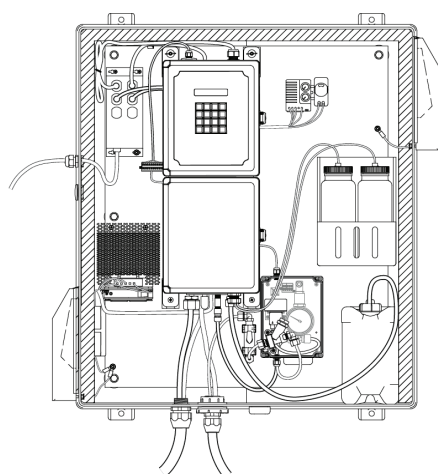
Max 10 ft, cut to length

Filter Replacement:

Unscrew Cap-nut and slide off filter



Compatible with ChemScan mini
and UV-Series Analyzers



ChemScan
An  In-Situ Brand