

Our moduline multiple single bag housing assembly provides a compact and efficient assembly of two or more single bag housing units. Moduline is a space saving design that can be readily expanded with additional housing units and extra banks to provide the highest level of flexibility for your process requirements. The multi-vessel assures continuous flow rates. Each unit is individually valved and can be taken off-line in sequence for bag change-outs without having to take the complete bank of filters off line. The ETS Moduline filter is designed for continuous flow applications and lower capital cost.



Features

- ◇ Type 316 stainless steel construction for superior corrosion resistance
- ◇ Smooth bead blasted finish for easy cleaning
- ◇ Maximum solids loading to 100 mg/L TSS for efficient operation
- ◇ 100 to 400 gpm flow rates
- ◇ Available in parallel to achieve higher flow rates
- ◇ Filtration range from 1 micron to 400+ microns
- ◇ Bag filter media can be changed without shut down

Applications

- ◇ Removal of particulates in the form of sand, silt, and similar sediments from water
- ◇ Utilizes bag filter technology to achieve specific filtration objectives
- ◇ Act as a pre-filter to cartridges or carbon filters, or as polishing filter to sand media units
- ◇ Can be utilized to remove suspended particles from chemical products and/or fuel products
- ◇ May also be utilized as an in-line strainer