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IE MEDIA FILTRATION SYSTEM

AVAILABLE WORKING INGREDIENTS:

INDUSTRO-100: HYDROCARBON ADSORPTION MEDIA

The Industro-100 system uses advanced hydrocarbon adsorption media to effectively process many types of waste streams. The process greatly reduces the level of oils and grease in the waste stream. In many cases this filter can be used as a final polishing step after the water has been processed through an oil/water separation type system. Flow rate of system is a maximum of 15 gpm when using Industro-100 media.

MULTI-MEDIA/SAND: SOLIDS FILTRATION MEDIA

Multi-media, and/or in some cases sand, may be used to remove suspended solids from a waste stream.

Note: Other media available such as: Activated Carbon and Walnut Shells.



- ① **Split -tank design** opens easily to allow convenient access for cleaning or changing filtration media.
- ② **Posi-Lok™ clamps** are safe and designed for easy access.
- ③ **Dura-glas® exterior** is durable, lightweight and corrosion resistant for years of trouble-free operation, regardless of temperature extremes. Features 10-year warranty on filter tank.
- ④ **Easy-to-read operating label** keeps important instructions in plain view for quick and easy reference.
- ⑤ **Sleek black tank profile** blends well into any landscape design.
- ⑥ **Sand filtration assembly.** 16 laterals provide both efficient filtration and backwash cycles.

Manual Backflush

For applications where treatment of water is not continuous or the solids loading is low, backflushes need to be performed by employees and/or a service company. on a regular basis.

Automatic Backflush Control (Option)

For applications where treatment of water is continuous and backflush is required on a regularly scheduled basis. The automatic backflush system uses a smart relay control system and durable air pinch valves.

Note: Compressed air required

(Approx: 44 cuin @60 psi per backflush cycle

STANDARD SPECIFICATIONS

| | | |
|---------------------------------|-----------|------------------------|
| Flow Rate | — — — — — | 0-45 GPM |
| Pump | — — — — — | ¾ HP, ODP |
| Operating Voltage | — — — — — | 115/230V 1Ø |
| Current Draw | — — — — — | 10/5 amps |
| Skid Dimensions | — — — — — | 40" x 48" |
| Service Height Clearance | — — | 60" |
| Pressure Rating | — — — — — | 50 PSI |
| Media Area/Capacity | — — — | 3.4sqft / 3cuft |