



BI Pure Water (Canada) Inc.
Water Purification: Products, Design & Manufacture

Mobile Sedimentation Removal System

**Solution to unidirectional flushing
in sensitive areas**



- Flow up to 4m³/min
- Filtration from 150 micron to 0.35 micron
- Two stage filtration
- Filter housings; all stainless steel construction
- 6" victaulic connections
- Filter pressure differential alarm for each stage with strobe warning light
- Unit weight with trailer; 1500 kg. Dry, 2500 kg. Wet
- Filter cartridge holding rack (9 cartridge capacity)
- Sample ports on raw intermediary and final product
- Length 3m x 2m

Available for Purchase or Rental units available

Mobile Sedimentation Removal System



9 cartridges per vessel
compression seal to gasket



150 micron to 5 micron
cleanable with pressure hose
good for 5 to 10 cleanings

Applications:

- Reservoir cleaning
- Dewatering
- Pigging
- Unidirectional flushing
- Emergency water treatment (Cyst outbreaks)
- Meets DFO standard for dewatering to fish habitats (20 micron and 5 micron combination)

Handles 10,000 ntu incoming water
Delivers 5 – 10 ntu with 20 to 5 micron combination
Loading capacity; 90kg of sediment

Contact us at: 1-888-901-3111 or 604-882-6650

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