

WATER LYNX™ PR5 CANISTER SKID SYSTEM

TSS / NTU & Metals Reduction



www.clearflowgroup.com

CANISTER SKID

- Patented Water Lynx™ Gel Flocculant
- Plug and play installation – 2” cam lock
- Passive treatment
- Small footprint
- Dewater and treat at the same time
- No dosing pumps required

OPERATING PARAMETERS:

- **DIMENSIONS:** 4' x 4' x 5'
- **PRESSURE:** 10 to 100 psi
- **TEMPERATURE:** 0 – 100° C



CANISTER SKID SYSTEM

UNIT CONSISTS OF:

- 2 Water Lynx cartridges (consumable)
- 2 - P2 Bag filter down to 5 micron separate (consumable)
- Mixing chamber.
- Built in spill containment
- Stainless steel construction



CARTRIDGE

Water flowing into the canister system passes through 2 replaceable variable mesh cartridges to passively control the release of patented Water Lynx™ Gel Flocculant. Mixing occurs in-situ and the rapidly separated particulate is trapped within synthetic bag filters where capture rates down to 5 microns can be achieved. The Flocculated water could also be sent directly to a clarification, sedimentation or separate filtration system.



UNIT 140, 134 PEMBINA ROAD
SHERWOOD PARK, ALBERTA
T8H 0M2 CANADA | 780.410.1403

