

1.0 METER BELT FILTER PRESS SKID SYSTEM

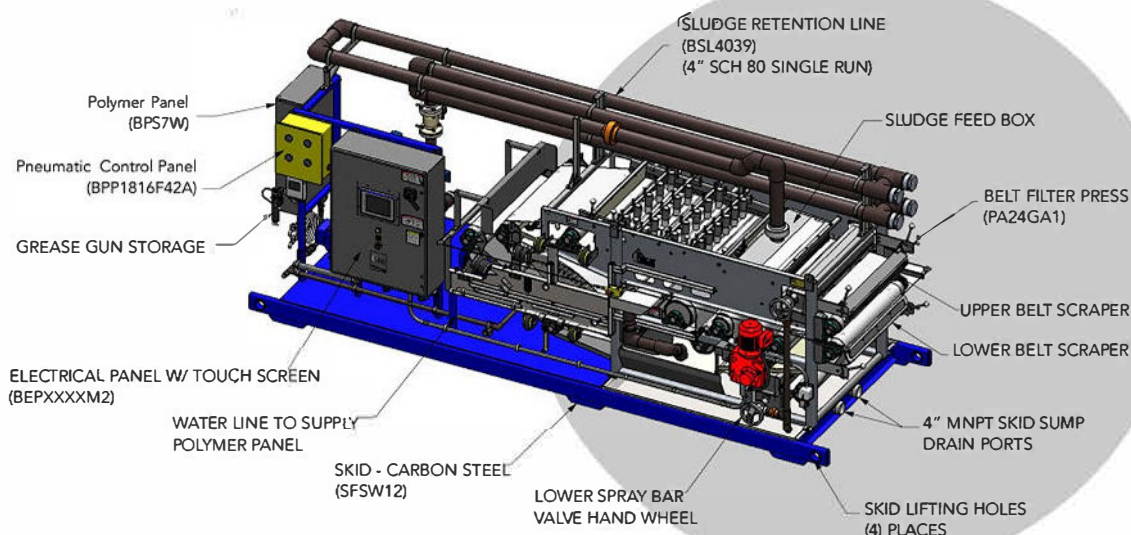
High performance, compact
dewatering system featuring a
space saving walk around skid design.



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Sebright Products Belt Filter Press Compact Skid System



Features - 1.0 Meter Skid System

- 50-100 GPM production rate on most Biosolids
- Fully wired and plumbed for quick installation
- Stainless steel welded tube and channel frame
- Stainless steel rollers
- Patented high efficiency radius wedge zone
- Patented 50% open area wing roller
- 120 GPM maintain in place Boerger sludge pump
- 2 HP Sew Eurodrive gearmotor
- Allen Bradley controls with 10 inch touch screen
- Instant mix liquid polymer system
- Sludge retention (flocculation) pipes
- Stainless steel effluent collection sump
- Optional air compressor
- Optional sludge cake conveyor
- Optional sludge flow meter



If you need a high performance, compact dewatering system, our 1.0 Meter Belt Press may be the ideal solution for you.

Compact at 18.5' long X 6' wide, this complete skid takes up about the same space as one roll off box, but produces higher cake solids and several times the volume of a sludge dewatering box.

With a processing rate of up to 100 GPM, this unit can handle volumes of up to 45,000 gallons per 8 hour shift. Cake solids typically range 16 to 30% on most municipal biosolids.

The system includes belt press, control panel, pneumatic controls, booster pump, sludge pump and polymer system.