

BRIGHT TECHNOLOGIES

BELT FILTER PRESS SYSTEM RENTALS

800-253-0532



RENTAL DEWATERING SYSTEM SPECIFICATIONS

SYSTEM SIZE	TYPICAL THROUGHPUT LBS DRY/ HR *	TYPICAL PROCESS RATE GPM *	BELT SPEED FEET / MIN.	SLUDGE PUMP SIZE	WEEKLY PROJECT SIZE *
1.7 METER	1200 - 2000	80 - 150	5 - 30	200 GPM	375,000 GALLONS
1.7 METER (XL)	1500 - 2500	80 - 200	7 - 40	300 GPM	450,000 GALLONS

*Throughput, process rate and project size are based on 2-4% Anaerobic digested municipal WWTP sludge, processed to meet paint filter test under contract dewatering conditions. Highest cake solids will be achieved at lower process rates.

Well Maintained Skid and Trailer Mounted Units
Rental with Purchase Option terms are available.

STANDARD FEATURES

- 💧 Non Skid Coated Operator Deck
- 💧 Compact Rotary Lobe Sludge Pump
- 💧 Industrial Cast Iron Air Compressor
- 💧 Non Potable Water Belt Wash Pump
- 💧 Stainless Steel Cake Conveyor
- 💧 Emulsion Polymer Instant Mix System
- 💧 Four Port Polymer Injection
- 💧 Patented Radius Wedge Section
- 💧 Patented Self Bailing Wing Roll
- 💧 Color touch Screen Controls
- 💧 Multi Function Belt Press Remote

- 💧 Nema 4X Stainless Steel Control Panel
- 💧 304 Stainless Steel Pans & Sump
- 💧 Remote Seepex PC Polymer Pump
- 💧 Folding Discharge Conveyor

OPTIONAL RENTAL ACCESSORIES

- 💧 Auxiliary Water Pump & Tanks
- 💧 Filtrate Pump W/Level Controls
- 💧 Sludge Grinder W/Heavy Trap

Bright Technologies, 127 N. Water St., Hopkins MI 49328
Phone: 800-253-0532 website: www.brightbeltpress.com

BRIGHT TECHNOLOGIES

BELT FILTER PRESS SYSTEM RENTALS

800-253-0532



Bright Technologies, 127 N. Water St., Hopkins MI 49328
Phone: 800-253-0532 website: www.brightbeltpress.com