

BELT FILTER PRESS EQUIPMENT RENTAL

Have a Wet Waste Problem?

Bright Technologies Offers:

***Belt Filter Press Equipment Available for
Short and Long Term Equipment Rentals & Leasing***

HIGHEST DEWATERING THROUGHPUTS AVAILABLE



- ◆ Complete Skid Units Available
- ◆ Onsite Training Available
- ◆ Stainless Steel Construction
- ◆ Highest Sludge Volume Reduction
- ◆ Rental With Buyout Available
- ◆ Patented Radius Wedge Section
- ◆ Patented Drainage Roller
- ◆ Larger Sludge Pumps
- ◆ Selectable Polymer Injection Points
- ◆ Touch Screen Controls

Put The Squeeze On Wet Waste...



with



BRIGHT TECHNOLOGIES

a div. of Sebright Products, Inc.

**Call Our Toll Free Number
1-800-253-0532
for More Information**

127 N. Water St.
Hopkins MI 49328
Ph:) 269-793-7183 Fax:) 269-793-8793
www.brightbeltpress.com

Reliable, Simple Solutions For Cost Effective Results

BRIGHT TECHNOLOGIES

SKID AND TRAILER MOUNTED BELT FILTER PRESS SYSTEMS



RENTAL DEWATERING SYSTEM SPECIFICATIONS

SYSTEM SIZE	TYPICAL THROUGHPUTS LBS DRY / HR *	PROCESS RATE GPM *	BELT SPEED FEET / MIN.	SLUDGE PUMP SIZE	WEEKLY PROJECT SIZE
0.8 Meter	500-800	60-160	5-30	160 gpm	150,000 gallons
1.2 Meter	1000-1500	100-220	5-30	220 gpm	250,000 gallons
1.7 Meter (XL)	1500-2500	150-300	5-30	300 gpm	375,000 gallons
2.2 Meter	2000-3000	200-400	7-40	400 gpm	500,000 gallons

*Throughput, Process Rate, and Project Size are based on 1-2% 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.

RENTAL SYSTEMS STANDARD FEATURES

- ◆ Epoxy Painted Carbon Steel Skid
- ◆ Selection of 2 Polymer Injection Points
- ◆ Non Skid Coated Operator Deck
- ◆ Patented Radius Wedge
- ◆ Compact Rotary Lobe Sludge Pump
- ◆ Patented Self Bailing Wing Roll
- ◆ Industrial Cast Iron Air Compressor
- ◆ Color Touch Screen Controls
- ◆ Non Potable Water Belt Wash Pump
- ◆ Siemens PLC with Modem Support
- ◆ Stainless Steel Cake Conveyor
- ◆ Multi Function Belt Press Remote
- ◆ Emulsion Polymer Instant Mix System
- ◆ NEMA 4X Stainless Steel Control Panel
- ◆ 4-Port Polymer Injection
- ◆ 304 Stainless Steel Pans & Sump

OPTIONAL RENTAL ACCESSORIES

- ◆ Auxiliary Water Pump & Tanks
- ◆ Filtrate Pump w/Level Control
- ◆ Sludge Grinder w/Heavy Trap

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