



Unit BP92-2.0 Meter Andritz Mobile Belt Filter Press System



Item	Specifications		Description
	Size	HP	
Top Belt	84"x545"		Top Belt/Inside
Bottom Belt	84"x916"		Bottom Belt/outside
Gravity Drainage Zone			
Feed Pump	4"	10 Hp	Progressive Cavity
Wash Water Booster	1.5"x2"		1.5"Discharge / 2" Suction
Effluent Discharge	6"		
Collecting Conveyor			
Discharge Conveyor			14" Belt / 15' Conveyor
Polymer Make Down			
Polymer Aging Tank (s)	350 gal		1 Mounted
Polymer Feed Pump (s)			2 Moyno
Belt Tension / Steering			Pneumatic
AC/Heated Control Room	10'x8'		Video Monitor/Controls, Control Cabinet
Electrical / Service Connections	480V /100A		
Operations Monitoring System			4 Cameras/DVR/Monitor
System Weight	83000 lbs		Estimated tractor and machine weight
System Width	11'		
System Length	48'		
System Height	13'		
Electrical Requirements	120 A	480 VAC	Total System
Potable Water	30 PSI	15 GPM	Polymer Make Down
Service Water	10 PSI	85 GPM	Belt Wash
<p>Trailer mounted belt press comes complete with rear discharge conveyor, air conditioned/heated control room, operations monitoring system (cameras/dvr/monitor), polymer make down system, polymer tank, Boerger sludge feed pump, belt wash pump, filtrate pump, lights, walkways, handrails, & access stairs.</p>			