



| Item | Specifications | | Description |
|----------------------------------|----------------|-------|---|
| | Size | HP | |
| Top Belt | 84"x545" | | Top Belt/Inside (Last order-Ashbrook) |
| Bottom Belt | 84"x916" | | Bottom Belt/outside (Last order-Ashbrook) |
| Gravity Drainage Zone | | | |
| Feed Pump | 4" | 10 Hp | PL300 Boerger Rotary Lobe |
| 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 | | | Polyblend |
| 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 |

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.