



TIPPING STAND MOUNTED SLUDGE MATE® DEWATERING CONTAINER FILTER



DESIGNED TO DEWATER

The Sludge Mate® is used along with polymer to dewater various types of waste. The polymer is mixed with the waste, then the mixture is processed through the Sludge Mate®. The Sludge Mate® has filters that retain the solids and allow the water to pass through the filters and out the drainage ports. The clear liquid is not treated water and must be disposed of properly. Once the sludge has been dewatered for between 12 and 24 hours, it should pass the paint filter test and will be ready for disposal.

The Sludge Mate® Container Filter can be permanently mounted on a tipping stand for the convenience of the user.

Standard tipping stand mounted units are electric over hydraulic. Other options are available. Hoists for these units include single and dual cylinder scissors, as well as vertical single cylinder telescopic with capacities ranging from 24,000 to 60,000 lbs.

All units come standard with a 2' high stand, but stand extension legs are available for additional height. Each unit can be equipped with a closed roof, a tarp, or an open top.

All tipping stand mounted units are offered with or without the Poly-Mate Polymer Mixing and Injection Systems.

| SLUDGE MATE® PROCESSING CAPABILITIES | |
|--------------------------------------|------------------------------------|
| Sludge Mate® Size | Amount of sludge processed per day |
| 5 cu. yd. | 5,000 gallons |
| 7 cu. yd. Sludge Mate | 7,000 gallons |
| 12 cu. yd. Sludge Mate | 12,000 gallons |
| 15 cu. yd. Sludge Mate | 15,000 gallons |
| 20 cu. yd. Sludge Mate | 20,000 gallons |
| 25 cu. yd. Sludge Mate | 25,000 gallons |
| 30 cu. yd. Sludge Mate | 30,000 gallons |
| 40 cu. yd. Sludge Mate | 40,000 gallons |

- Grease Trap Waste
- Septic Tank Waste
- Digested Sludge
- Alum Sludge