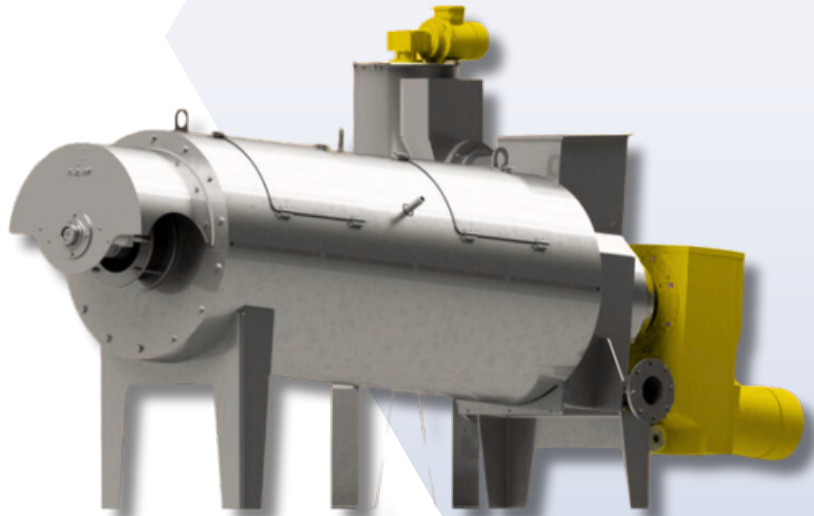


Municipal Sludge Screw Press



Designed for maximum efficiency and minimal operating costs. With reduced energy and polymer consumption, low water usage, and minimal maintenance needs, our systems provide a reliable, sustainable solution for sludge dewatering.



EFFICIENT, COST-EFFECTIVE DEWATERING PERFORMANCE

Delivering high capture rates and high discharge solids, our Municipal Sludge Screw Press outperforms traditional equipment—eliminating the need for pre-thickeners and requiring minimal operator oversight.

Designed for reliability and clean operation, includes a pneumatic back pressure cone, automatic shower system, and a totally enclosed housing to minimize odors. A shaft-mounted gear reducer offers low horsepower operation—just 0.5 HP per dry ton—ensuring energy efficiency and reduced maintenance requirements.

BENEFITS

- ✓ 90-98% Solids Captured
- ✓ 15-30 lb/dry ton of Polymer
- ✓ Vibrating Pneumatic Motor to Improve Screen Drainage

APPLICATIONS



Dewatering



Waste Activated Sludge



Wastewater Treatment



Digester Sludge

PRODUCT SPECIFICATIONS

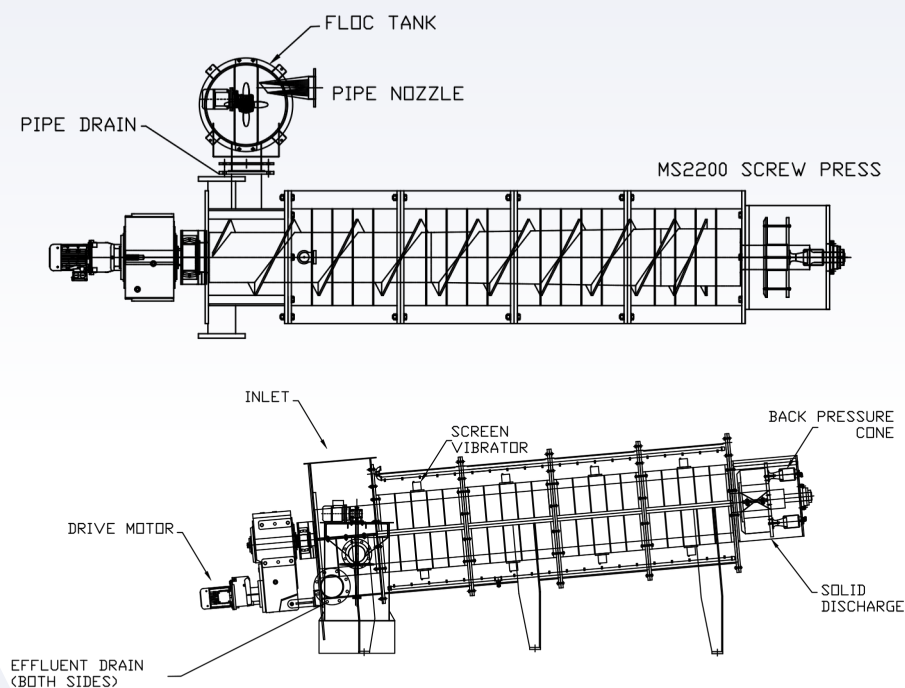
Model	Estimated Capacity
MS600	0.5 Dry tons - 2% solids
MS1200	1.5 Dry tons - 2% solids
MS1800	5 Dry tons - 2% solids
MS2200	8.5 Dry tons - 2% solids
MS2800	18 Dry tons - 2% solids
MS3600	26.5 Dry tons - 2% solids

DESIGNED FOR PERFORMANCE

SERVICES & PARTS

Need replacement parts?

Contact our sales team and ask about our inventory of 10,000+ parts—both third-party and Komline—to support your separation and dewatering needs.



Komline-Sanderson is part of the Komline family of end-to-end separation technologies used by municipal water, agricultural, and manufacturing industries.

