

Waste & Recycling Processing

S. Howes offers a wide variety of waste and recycling equipment designed to process municipal and industrial waste solids. Our equipment can break-up and process filter cakes and dry sludge. Recycling steps such as rewetting, reagent addition and size reduction are all within our capabilities.

Our sales engineers work with you and your team to understand your processing requirements and guide you through validation of the equipment selection process. Our test lab is available to assist customers in selecting the right process equipment.



Industrial Process Equipment

- Mixers
- Screw Conveyors
- Separators & Screeners
- Size Reduction



Mixing

Quality built, comprehensive line of mixers, including ribbon, paddle, batch and continuous, custom agitators, jacketed designs and more. Mixers are used to de-dust material and to repurpose waste.



Mixall



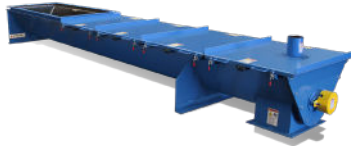
Pug Mill Continuous Mixer



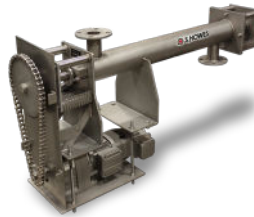
Powermix

Screw Conveying

Move crushed and ground waste materials on to the next stage of the production line with S. Howes robust conveyors. Options include heating and cooling, feeding, and u-trough, split-tube, or tubular designs.



U-Trough



Screw Feeder



Tubular

Separating & Screening

Quality custom screening, sifting and separating systems to meet specific waste and recycling processing requirements.



Custom Machines



Snappy Separator



Granulator



Knife Cutter



Lump Breaker

Size Reduction

Reduce the size of waste for downstream processing with our heavy duty machines.