

SPECTRUM TURBO PHASE SEPARATOR



WHY CHOOSE THE TURBO PHASE SEPARATOR

- Replaces a Drying Bed and Between 4-7 Liquid Hauling Trucks
- Perfect for Municipalities in the 0-1.5 MGD Range
- Upwards of 30,000 Gallons a day
- Saves up to 70% off of Hauling Costs*+
- Pays for Itself in 9 Months (9 month ROI)*+
- Financing Available

LET'S COMPARE

LARGE EQUIPMENT

- Screw Presses, Belt Presses, and Centrifuges require a large capital investment in the **\$400,000-\$3,000,000** range.
- These pieces of equipment are complex and require a specialized staff member to supervise and maintain at all times.
- A Belt Press requires approximately **\$43,411** in maintenance, staff, electricity and parts annually.
- Large Equipment means Large Footprint. Screw Presses are two stories tall, Belt Presses and Centrifuges are also large and must be kept indoors on high-load floors.
- A Centrifuge can use up to **\$39,000** a year in electricity.

PHASE SEPARATOR

- Phase separator requires a **70%-95%** lower upfront investment than Screw Presses, Belt Presses, and Centrifuges.
- The Turbo Phase Separator fits easily into the daily routine of existing staff, while also simplifying it.
- A phase separator's operating costs are typically up to **95%** less, as they rarely require maintenance.
- The Turbo Phase Separator requires only a patch of ground or concrete, a drain, and a tarp.
- The Turbo Phase Separator uses roughly **\$92** a year on electricity.

PROCESSING CAPABILITIES (BASED ON 0-1.5% SOLIDS):

15 cu. yd. Turbo Phase	15,000 gallons
20 cu. yd. Turbo Phase	20,000 gallons
25 cu. yd. Turbo Phase	25,000 gallons
30 cu. yd. Turbo Phase	30,000 gallons
40 cu. yd. Turbo Phase	40,000 gallons

OUR SERVICES

- DEWATERING -
- SEPARATION -
- FILTRATION -
- BENEFICIAL REUSE -



Our mission is to provide the industrial water and wastewater market with customized solutions to complex problems, from treatment process areas to wastewater and sludge dewatering.

We take pride in increasing efficiency and decreasing costs and labor associated with waste streams in many different industries. For more information, visit SpectrumWater.com

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