



JDV TURBOMIXER

The **JDV TurboMixer** increases the volatile solids reduction of organic materials in the digester, producing effective levels of digester gas which can be used to fire water boilers, co-generators or other plant equipment.

Facilities employing the **JDV TurboMixer** will realize a reduction in overall costs associated with biosolids treatment and handling needs due to the increased material breakdown. The JDV TurboMixer provides discrete bubbles of uniform size and at uniform intervals for optimum efficiency of the anaerobic digestion process and with less power consumed when compared to other mixing systems.

The **JDV TurboMixer** is also great for water tanks, equalization basin/ anoxic tanks.

Features

- Stainless or Carbon Steel Construction
- No Submerged Moving Parts
- One (1) Drive (Compressor) for Multiple Mixers
- Less than 1° Temperature Differential
- 90%+ Active Volume

Benefits

- Design Flexibility
- Reduced Maintenance Costs
- Lower Total Cost of Ownership
- Increased Operational Efficiency

Contact us today to learn more!
www.jdvequipment.com



WE ARE THE LEADING MANUFACTURER

JDV Equipment Corporation is a leading manufacturer and provider of safe, environmentally friendly processing equipment and services for water treatment, wastewater treatment, industrial and agricultural applications.

Pricing

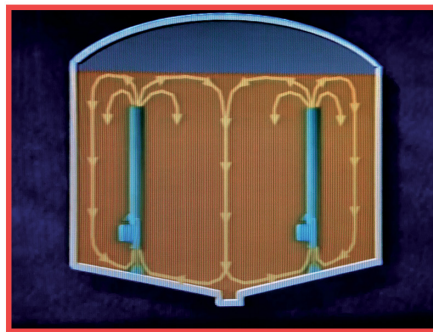
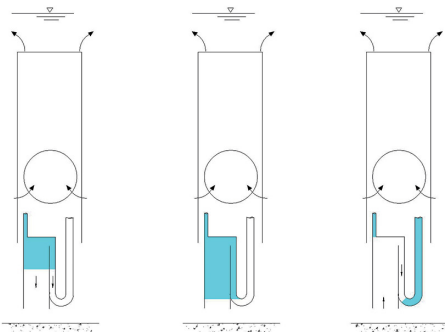
Pricing varies depending on tank volume and operating levels. Quotations are provided within 48 hours of request when accompanied by minimum required specification data.

Minimum specification data required in order to provide a quote:

- ▶ Tank Volume (ft³ or gallons) or Tank Dimensions (L x W x H ft)
- ▶ Min/Max Operating Levels (ft)
- ▶ Raw sludge feed rate (gallons/day)
- ▶ Min influent temperature (°F/°C)

Options & Accessories

- Heating Jacket (Integral Heat Exchanger)
- Carbon or Stainless Steel Construction
- Pre-packaged Compressor Housing
- Complete Turnkey Installation Services
- Liquid Ring Compressor/Positive Displacement Blowers



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