

The JDV Drum Screen is a proven design to reliably & efficiently separate solids with optimal throughput. The enclosed design minimizes odor and prevents solids overflow or pass through. The packaged unit also enhances safety for operators and personnel while in operation. The JDV Drum Screen has reduced capital requirements for new and retrofit installations when compared to other solutions.

The **JDV Drum Screen** can be configured to enhance operational performance of downstream processes by "pre-treating" the influent. This removes or minimizes fouling and/or damage and increases overall plant operational efficiencies.

AISI 304 or 316 Stainless Steel Wedge Wire or Perforated Construction

Capacities up to 7500 GPM

0.25mm to 6mm Micro Filtration

Belt , Chain or Direct Drives

Removable Access Panels & Odor Vent Connections

Benefits

Ease of Maintenance & Operation
Quality Construction Materials for
Long Useful Life Assurance
Design Flexibility
Ease of Installation & Maintenance



Pricing

Pricing varies depending on capacity, filtration requirements and physical size. 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:

- ▶ Required Capacity (GPM, MGD, ft³/hr or m³/hr)
- ▶ Filtration Requirements (screen size in mm)
- ▶ Physical Dimension Limitations or Restrictions

Options & Accessories

Control Panel for integration into central control system (SCADA)
Remote H-O-A and Emergency Power Off
304 or 316 Stainless Steel Construction
Internally or Externally Fed
Belt or Chain Drives



