



JDV DIGESTER COVERS

Features

- Attic Space for Access & Insulation
- Man-Hole, Sampling & Clean Out Ports
- Cover Guides
- Gas Safety

Benefits

- Ease of Periodic Inspection and Maintenance for Long Service Life of Equipment
- Design/Operational Flexibility
- Ease of Installation/Maintenance
- Lowering Overall Operation & Maintenance Costs

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

The **JDV/Ralph B. Carter Anaerobic Digester Covers**, for over 50 years, have provided Municipalities and Industry a safe, proven design for efficient installation, long operation and service life of the Anaerobic Digestion Process. JDV has extensive experience in refitting your existing installation or can provide design and installation support and services for new construction projects.

The all steel, Floating and Fixed Covers or the Double Membrane Fabric Covers provide multiple options to meet your current and future Anaerobic Digestion needs. The all steel design covers range from Single or Dual Deck Truss Type Covers, as fixed or floating covers up to 125 feet in diameter. The JDV/Ralph B. Carter Anaerobic Digester Covers provide an all steel, gas tight design in fixed, vertically guided or spherically guided with single deck or dual deck trussing. The Double Membrane Gas Cover design is an excellent option for low cost installation, flexible gas storage capability with protection and insulation from weather elements.

All JDV/Ralph B. Carter Anaerobic Digester Covers are fully compatible with all mixing and heating systems, whether you are employing a JDV Turbo Mixer, a JDV/Ralph B. Carter Sludge Heating System and/or other vendor supplied system(s).

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.

- A] Outer Membrane
- B] Inner Membrane
- C] Air Flow System
- D] Belt System
- E] Anchor Rail
- F] Non-return Valve
- G] Air Blower
- H] Vacuum Valve
- I] Over Pressure Valve
- J] Inspection Window
- K] Ultrasonic



Pricing

Pricing varies depending on capacity, overall length, material conveyed and conveyor orientation. 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:

- ▶ Steel or Double Membrane Fabric
- ▶ Diameter (20' to 125')
- ▶ Operating Pressure (" W.C.)
- ▶ Floating or Fixed Cover
- ▶ Dual or Single Deck
- ▶ Minimum Liquid Level (ft)

Options & Accessories

- Dual or Single Deck
- Steel or Double Membrane Fabric Construction
- Man-hole Access, Sampling and Clean Out Ports
- Sight Glasses and Pressure - Vacuum Relief (PVR) Valves
- Flame Arresters
- Complete Turnkey Installation Services



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