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### CABLE-GUIDED REMOTE CONTROLLED UNMANNED DREDGE

Rely on the Electric or Diesel **FLUMP** for safe, easy removal of settled wastes, including biosolids, raw sewage, sludge, and more.

800 GPM 6,000 lbs 12' Dredge Depth

#### What it does:

- Removes biosolids, raw sewage, sludge, residuals from settling ponds/ lagoons
- High solids dredging performance while minimizing turbidity
- Continuous removal of settled waste
- Dependable service in harsh environments

#### **Description:**

Electric: 25HP, 40HP, 50HP, and 75HP models or Diesel: 50HP and 75HP models Protection system available for pond liners Compact, works in small ponds/lagoons Easy to transport, 8.5' wide Easy remote control options **FLUMP** Optional Features

- Variable Speed Sludge Pump
- Fabrication in Stainless Steel
- Flow Meter or Density Meter
- Pivot Forward
- Depth Meter
- Automation
- Liner Protection
- System Limit Switches
- Can be fit with a cast pump

#### **Dredge Rentals**

I Dredges

Many domestic and Canadian customers rent Crisafulli's Rotomite and FLUMP dredges on short-term rentals, and, after becoming familiar with the capabilities of the dredges, buy them.

## **CRISAFULLI** Sludge Removal Systems

888-817-7011

Pumps

www.crisafullipumps.com

Power Units



800 GPM 8,500 lbs 15' Dredge Depth Multiple pontoon types available

Key Benefits of Flump Ownership

- The FLUMP dramatically cuts sludge management costs.
  Puts you in control of your
- dredging schedule.
- The dredge operator is not exposed to potentially hazardous materials.
- Traverse system allows a single operator to change the dredge's pond position in under twenty minutes.
- Comes with a high speed reverse, reducing the downtime between passes
- Engineered for performance and quiet operation
- High solids dredging performance with minimum turbidity
- Easily transported
- Simple to maintain
- Reliable and made to last
- Superior after-sale support from Crisafulli worldwide

More than 175 municipal, federal, industrial, agricultural, and contractor customers in 42 states across America and 13 other countries own one or more Crisafulli FLUMPs.

#### Testimonial

"We would like to thank you for your wonderful FLUMP. We have been dealing with our wet sludge lagoon for many years and have not always been totally successful. We found your system to be of excellent design and robust construction. The control system is direct and easy to understand."

David Miller, Division Head, Manchester Water Works

For more than fifty years we have been:

- Solving liquid waste issues
- Meeting specific application requirements
- Matching customer applications and processes with Sludge Removal Systems
- Delivering superior after-sale support worldwide
- Satisfying Customers

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