Wastewater Treatment & Sludge Management Solutions from Komline-Sanderson

# Pump. Thicken. Dewater. Dry.

Komline-Sanderson designs and manufactures innovative solutions to wastewater treatment and sludge management problems facing industrial plants and municipal wastewater treatment facilities. K-S is a leading global supplier of equipment and systems for clarification and sludge processing.

Komline-Sanderson equipment and technology is used for clarifying wastewater to meet discharge regulations, reduce costly surcharges, or recover valuable products and water for reuse. K-S helps customers reduce sludge volume by thickening, dewatering and drying, reducing disposal cost and impact. Thermal processing also converts some waste products to useful by-products or fuel.



- sludge dewatering
- high cake solids
- low polymer cost



## **Dissolved Air Flotation**

- clarify wastewater
- reduce surcharges
- recover product



#### **Plunger Pump**

- sludge transfer
- positive displacement





# **Gravity Belt Thickener**

- sludge dewatering
- high cake solids
- low polymer cost



## **Rotary Vacuum Filter**

- sludge dewatering
- clarify wastewater
- continuous operation



#### **Komline-Sanderson also offers:**

- Process filtration
- Process drying, heating and cooling
- Rotary atomizers for dry scrubbing

## **Paddle Dryers**

- · indirectly heated
- produce Class A product
- high efficiency



## **Filtration Media**

- vacuum filters
- · pressure filters
- belt filter presses



**1-800-CALL 4 K-8** (1-800-225-5457)

fax: 1-800-FAXS 4 K-S

(1-800-329-7457)

mail: 12 Holland Ave Peapack, NJ 07977

e-mail: info@komline.com web: www.komline.com



**Komline-Sanderson**