

FAST FLOW DEWATERING SEPARATOR



Applications

- **Bio-Solids**
- **Grease Trap Waste**
- **Septic Tank Sludge**
- **Alum Sludge**
- **Lagoon Dredging**
- **Tank Cleaning**

Enhanced Dewatering Solutions

Cost-effective way to collect, dewater, transport and dump sludges, slurries and wet solids. The dewatering box comes with permanently mounted plastic filter media. Designed to be used with light gravity sludge and slurries made up of very fine particles that require the addition of a flocculent for effective dewatering.



Features

- **Heavy duty carbon steel construction (optional stainless steel) 3/16" floor and 10 gage side walls with square bottom design, 6" x 2" x 1/4" bottom rails with steel wheels**
- **Gasketed, hinged water tight rear door**
- **Designed to be handled by a standard hook and cable type roll-off truck (hook lift type mechanisms optional)**
- **Typical (4) 3" drain ports located at the bottom on each side at opposing ends**
- **Filter support panels made of expanded metal and perforated plate (optional materials available for support panels)**
- **Filter media covers the floor, both side walls and both sides of installed center wall (optional door filter and front wall filter as well as a second double wall filter are available)**
- **Plastic filter media comes in a choice of micron sizes from 600 microns to 300 microns (30 mesh to 50 mesh)**
- **Container sizes available: 15, 20, 30, and 40 cubic yards**