

## AquaCat™ DH

A cost-effective way to collect, dewater, transport, and dump sludges, slurries, and wet solids.

The AquaCat dewatering box comes with permanently mounted plastic filter media. It is designed to be used with light gravity sludge and slurries made up of very fine particles that require the addition of a flocculant for effective dewatering.

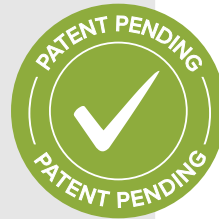
### Available Models:



Model FL



Model RO

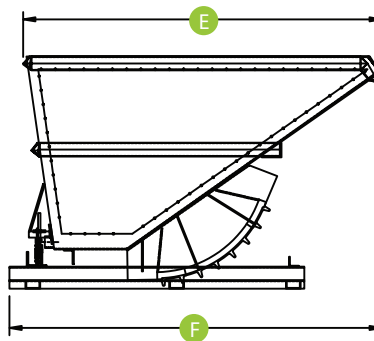
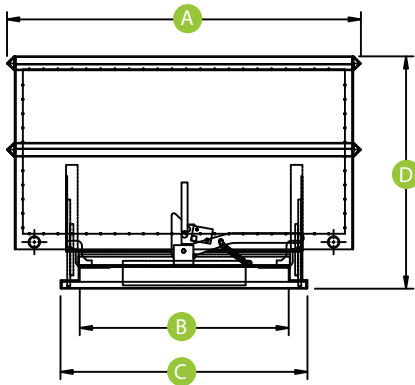
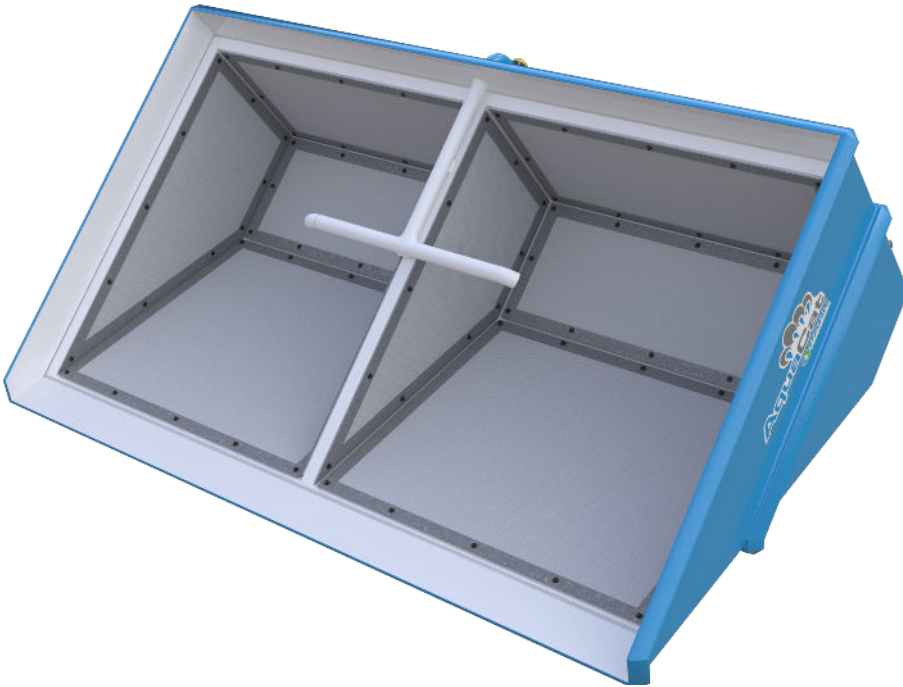


### Features:

- Heavy-duty carbon steel construction (optional stainless steel)
- Designed to be handled by a standard fork truck
- Typical two 2" drain ports located on the bottom at opposite ends of the unit
- Filter media covers the floor and walls and is washable and removable
- Filter media comes in a choice of polypropylene or polyester
- Filter support panels made of expanded metal and perforated plates (optional materials available for support panels)
- Optional: double wall filter element that splits the hopper into two compartments
- Micron size filters from 600 microns to 300 microns (30 mesh to 50 mesh)
- Recommended Dump Hopper sizes: 3, 4, and 5 cubic yards

### Applications Include:

- Bio-solids dewatering
- Grease trap waste
- Septic tank sludge
- Alum sludge



Model	Size	A	B	C	D	E	F	Dry Weight
ACDH01	1 yd	39 1/2	30 3/4	38 3/8	37 3/4	62 1/2	64 3/4	660
ACDH02	2 yd	51 1/2	42 1/2	50 1/4	46 1/4	73	75 3/4	860
ACDH03	3 yd	72	42 1/2	50 1/4	47 1/4	73	75 3/4	1270
ACDH04	4 yd	99 1/2	42 1/2	50 1/4	47 1/4	73	75 3/4	1670
ACDH05	5 yd	123 1/2	42 1/2	50 1/4	47 1/4	73	75 3/4	1950

\*Specifications subject to change without notice. Measurements are in inches and weights in pounds.

