

OPERATION MANUAL

FILTER BAGS (Part #: ADEFB01)

What to expect with the new filter bags: within the first 20 minutes of operation the bag will not catch all mud and slurries.

How to change the filter bags:

To determine when the bag is full and needs changing. Bag should be 3/4 full of solid slurries

- a. When bag is full, turn water value off. Let bag sit for 2-3 days to drain water.
- b. Undo the stainless steel strap holding the bag.
- c. Remove the rubber band from the bag holder.
- d. Secure bag and dispose accordingly.
- e. Replace the rubber band on top of the bag holder.
- f. Attach a new filter bag to the bag holder, then place the rubber band on the outside of the bag to hold the filter bag in place.
- g. Use stainless steel strap to secure the bag.

AIR STICK

The purpose of the air stick is to move the settled mud and slurries around in the pit to assist the submersible pump work more efficiently. It is suggested the air stick be used a few times per day when the pump is in operation.

- a. Attach the air stick to an air compressor (min. required is 8-10 cfm).
- b. Place the air stick into the pit to stir the settled slurries.

MAINTENANCE

The Dehydrator has extremely low maintenance requirements.

- a. Periodically hose down the water tray to clean out left over slurries.
- b. Check periodically the float switch clamp is still attached, if it requires replacing, buy a hose clamp and secure the float switch according to water level.
- c. Wipe down dehydrator as deemed necessary.