



CLEANING SOLUTIONS FOR IBC TOTES

How does the IBC Cleaning Station system work?

Our IBC Cleaning Station consists of the following:

- 1 x Pump
- 1 x Cleaning head
- 1 x Control switch
- 1 x IBC lid mounting lance

(and hose and connection accessories)

The cleaning head is held inside the IBC by threading the lid onto the IBC and a connecting hose and pipework are used to join it together.

OPERATION

Step 1: Thread and secure the lance into the IBC lid and insert into the IBC.

Step 2: Connect it to the pump.

Step 3: Connect the pump to a suitable water supply.

Step 4: Press the on/off control switch to start/stop the system.

Step 5: Remove the lance and insert it into the next IBC that needs cleaning.

OTHER THINGS TO CONSIDER

- Ensure the tap valve located at the bottom of the IBC is open to allow wash water to escape. This will prevent the IBC from filling up with water and impeding the cleaning.
- How will the run-off water be dealt with as it runs out of the IBC during the cleaning process? This is very dependent on the nature of the residue.

OPERATIONAL DIFFERENCES

There's no real difference between how the basic and advanced models work, apart from the cleaning heads.



The pump that we supply will be set to run at a higher pressure on the advanced model because it works better at a high pressure. The basic model would normally take twice as long to clean the same residue as the advanced model, and they run with very similar flow rates, so it would use twice as much water to give the same cleaning. But it has the advantage of being significantly cheaper than the advanced model.

ADVANCED MODEL



Ebara EVMS-K 1-3-5
 Variable Speed
 Pump



Orbitor Eco Rotary
 Jet Cleaner



Standard IBC
 Lid & Lance

BASIC MODEL



Ebara EVMS-K 1-3-5
 Variable Speed
 Pump



RSB 25
 Spinner Cleaner



Standard IBC
 Lid & Lance

Next article: How much time and water does it take to clean IBC totes?