HONEY PROCESSING EQUIPMENT

58 Barnum Road Devens, MA 01434

TEL: 978-772-0576 FAX: 978-772-6365

Model 600/ 6GT Series Tanks

You have just purchased one of the finest tanks manufactured.

The material is an 16-18 gauge #4 polished domestic stainless steel. The fittings are stainless steel. The entire tank is tig welded, passivated and tested.

The resale value in Maxant tanks is almost 100%. We use the best Chromalox heaters, brass water gauges, top quality Marshall thermometer and stainless steel plugs.

Accessory Box will contain:

Chromalox Heater

Plugs

Teflon Tape

Brass Water Gauges

Thermometer

Sight Glass with Protector Rods

Optional Stainless Steel No Drip Valve or 1” Ball Valve

**6GT Do Not Come With Brass Water Gauges

Instructions

If any of these parts are missing please notify us immediately.

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Never Operate the heater without water in the tank and it is above the element!

It will quickly burn out if not covered in water.

Copper Elements are made for water.

Distilled water preferred for the longevity of elements

How to Install the Water Gauge

Install Top and Bottom Fittings

Remove supports and slide on to the glass tube. Tilt top fitting and insert glass. Adjust fittings so tube is straight up and down. Then install protector rods in holes.

In case glass breaks, the tank can still be operated just by closing the valves on the water gauge.

Internal Filter Basket (optional purchase)

If using the Internal Filter Basket it can be lifted out when the tank is full (or left in tank)

You may have to operate a slightly higher temperature to increase the flow.

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Contents:

Tank with Cover, Heater, Thermometer, Sight Glass and Protector Rods, Water Gauges, Drain Plug and Optional Stainless Steel No Drip Valve or 1" Ball Valve.

Placement:

Set tank on your stand at such height as to have comfort while bottling and while still being able to easily pour out a 5 gallon (60 lb) container.

Assembly:

Wrap all male threads with Teflon tape to prevent leaking. When installing the water gauges tighten the lower fitting the way. Keep the top fitting loose so you can turn it to fit in the glass tube. The water level WILL NOT reach the top of the glass. The packing nuts must be placed in the glass BEFORE installation.

WARNING: DO NOT PLUG THE HEATER IN UNTIL WATER IS ADDED TO THE TANK TO ATLEAST ½ FULL IN GLASS TUBE.

Usage:

Set heater to desired temperature for our bottling process. We do not recommend temperatures over 120F for honey.

Water:

We STRONGLY suggest using Distilled water only. NO cleaners and NO Anti-Freeze.

Anti-Freeze has not been tested for long term effects in the water jacket.

This will help extend the lifespan of your Maxant Bottling Tank and its Components.