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## DADANT HD M00470 2-FRAME EXTRACTOR

The extractor comes assembled except for repositioning the hand crank handle and attaching the legs to the brackets.

Dimensions: 16" diameter, 39" overall height from floor to top of tank, 15-1/2" height to bottom of gate

All stainless steel, aluminum and nylon construction – no paint to chip and peel – no plating to peel with age

Loading Capacity – Two standard 9-1/8" deep or shallow frames per load

Metal gear and gear box with brake system.

Stainless Steel Construction – Satin finish Type 304 high quality food grade, easy cleaning, 22 gauge stainless steel provides years of service while maintaining excellent appearance with no rust, chipping, or flaking.

Disengaging Handle – For safety, the handle only engages in one direction of rotation. The handle can be held while the extracting basket continues to turn. Eliminates the danger of a directly fastened handle yet gives positive engagement.

Easy-to-assemble legs simply attach with supplied bolts to leg brackets already in place on the extractor tank. This allows space for a 5-gallon pail to be placed under the honey gate.

Stainless steel wire basket provides large open area for honey to flow freely from combs in entirely food-approved surroundings.

### **ASSEMBLY**

#### 1. Leg Attachment

- Remove legs and bolts from package.
- Lay tank on side on a soft surface (such as a towel) to prevent damage to the tank.
- Begin with attaching one leg onto bracket one at a time and start both bolts in through the leg bracket and leg. Once the bolts are in place, tighten. Continue until all three legs are in place and set tank upright.

#### 2. Crank Handle Assembly

- Loosen handle from crank assembly rod and remove. Turn handle around and re-attach to rod.
- Tighten bolt back onto crank assembly rod while positioned over the indentation of the rod.



## OPERATION

Place frames with cappings removed into the basket. Frames should be placed in the basket with the top bar to your right and in a vertical position. One end bar will rest on the bottom of the basket with the end protruding through the basket bottom cutout. The other end bar will be "up". The frame is then leaned against the top of the basket.

Turn crank slowly at first and gradually increase speed until one side of the frame is extracted; then reverse the frame and repeat the same operation.

## EXTRACTING FIRST YEAR FRAMES

When extracting combs that are new, or have not had two or more years use, extract part of the honey out of the first side, reverse the frame and extract all the honey from the second side, and finally, turn the frame back to the first side and finish extracting. The older the combs, the tougher they become.

**Remember to keep the gate open** with honey flowing out of the extractor while you are extracting so that you do not cause undo stress on the frames as the honey would build up in the extractor. You can shut the gate while you are changing pails.

## MAINTENANCE

After use, thoroughly clean the extractor with soap and hot water, rinse completely with hot water, and dry for storage until next use.

## SAFETY DISCLAIMER

For the safety of the operator and any bystanders, please do not lift lid while operating. Do not stick hands or any other objects in basket area while in operation, it may result in an injury.



Interior View