

DC100

For use with

Christy G5 Valve Box

In addition to the normal instructions for the DC100, the following specific considerations are for the **Christy G5 valve box**.

When installing the DC100 Debris Cap into a **Christy G5**, it should be noted that the opening at the top of the valve box is smaller than the ID into which you will be securing the Debris Cap.

In order to place the Cap into the box, simply retract the contact pads by rotating the handle counter clockwise (**figure 1**); then 'tilt' the Cap and place into the box (**figure 2**); straighten the Cap; position as desired, and rotate the handle 90° clockwise to secure in place.

NOTE:

Be sure that the rubber skirt seals firmly against the wall of the box.

If the skirt is wrinkled, debris can seep through the openings created where the skirt is not touching the wall of the valve box.

PRESS OUT ALL WRINKLES WHICH MIGHT EXIST IN THE RUBBER SKIRT (figure 3).

A 'tilting' action (**figure 2**) will also have to be used when removing DC100 from a Christy G5 box, so be sure to remove the majority of trapped debris from above the Cap **PRIOR** to releasing the handle, to keep it from falling back into the box.

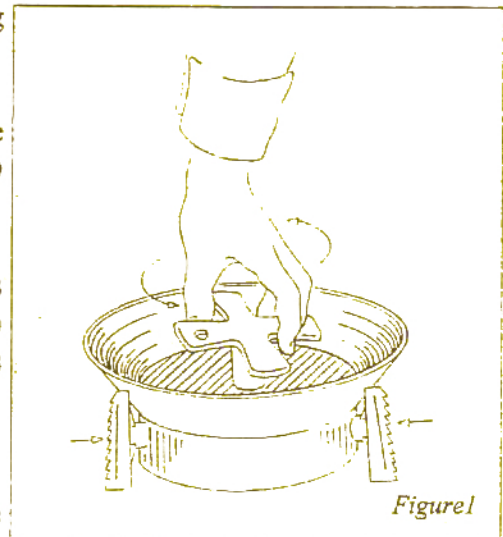


Figure 1

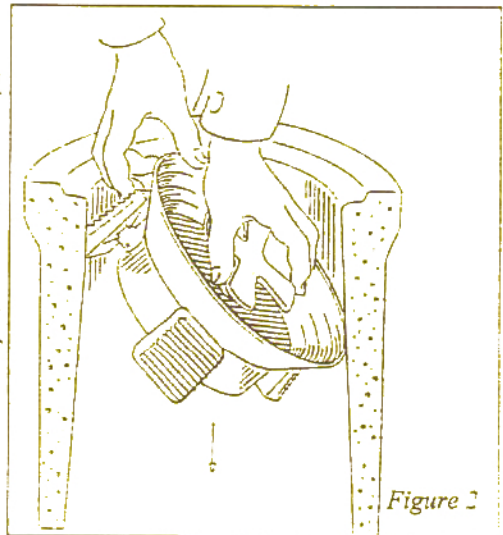


Figure 2

*When adjusting the contact pads for the DC100, ALWAYS be sure that the 'fat' end of the rubber pad is **DOWN**.*

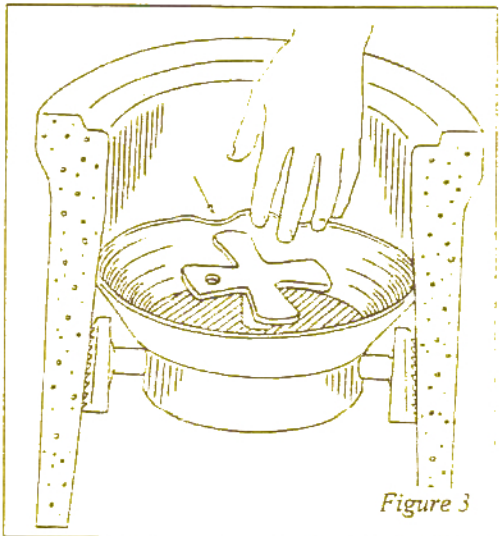
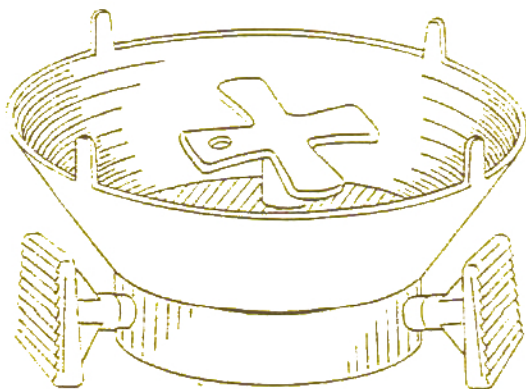


Figure 3