# INSTRUCTIONS
# FOR 7233,7234,7239,9485
# SOLIDS DISPENSING FUNNELS

## INSTALLATION OF PTFE THREAD

**The replacement thread in this package can be installed easily by following the method outlined below:**

Tools requires are: small pliers, razor blade with reinforced back or sharp knife, heat gun or small flame.
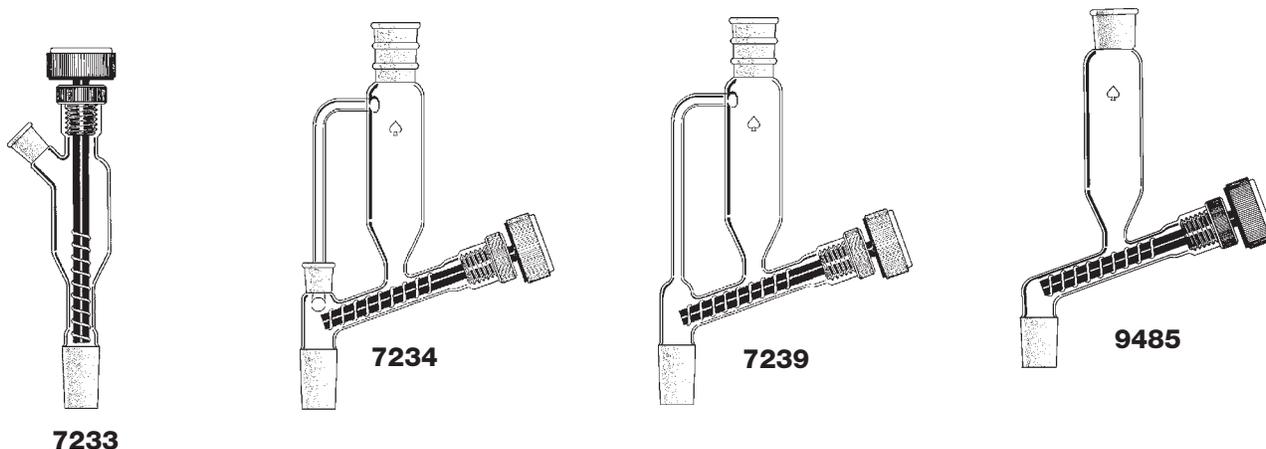
Place one end of the PTFE thread over the heated gases of the heat gun or flame for about five seconds. With the pliers, grasp the hot end and pull gently to reduce its diameter so that it is smaller than the hole in the shaft.

Cut off the glob at the end of the thread and repeat the process at the opposite end.

Put one end of the thread through the distal end of the shaft and pull it through until it reaches the diameter of the thread. Facing the knob end, bend the extended piece of thread in a counterclockwise direction and trim it back to a length of about 6 mm (1/4"). Wind a seven turn spiral toward the other hole and pull the thread through as before. Using your thumb and forefinger, space the spiral uniformly starting at one end. Some excess will accumulate ahead of the pressure. When within one turn of the end, pull the excess through the hole until just snug, using pliers, then fold over in a counterclockwise direction.

Cut the excess on each end to about 3 mm pushing with a razor blade. Do not use a sawing motion. Heat the ends of the thread one at a time in the hot gases until the very end turns clear, then press down against the shaft using the side of the pliers and hold a few seconds until firm.

If the thread is tight, use as is. If it is still very loose, press the thread progressively along the spiral with a tight grip so that the thread is stretched slightly, at the end pull snug and re-melt as before, holding a finger on the emerging thread on the opposite side of the hole. This requires that you hold the shaft



7233

7234

7239

9485