

SETON

Instructions for 0.8ml Adapter

INS 1011.1

Seton Polyclear Tube PN: 7009 (Box of 50)

Seton Adapter PN: 4109 (Set 6 Adapters + Removal Tool)

Use in Rotors: SW60Ti, TST60.4 or TH-660

Maximum Rotor Speed with Adapters: 45KRPM

Nominal Tube Volume: 0.8ml

Actual Tube Maximum Volume: 0.67ml

INSTRUCTIONS FOR USE

The adapters are made of Delrin™ and are split to facilitate removal of the tube after the centrifuge run. Each adapter pair is a matched set. There is a small etched number visible on the top surface of each adapter half.

The adapter can be first placed in the rotor and the tube added or the tube added before the adapter set is placed in the rotor bucket. The tube should be filled as much as possible in order to prevent collapse of the tube wall.

The tube and adapters cannot be autoclaved but can be sterilized using cold soak methods such as aqueous solutions of 70% ethanol, 70% isopropanol or 10% hydrogen peroxide.

After the run the removal tool (wire loop) can be used to hook one adapter half in the groove just below the adapter top opening and the adapter pulled out.

Orient the adapters in the rotor bucket with the split line 90 degrees to the radial center line of the bucket hole. (That is, *not* with the split line oriented inboard/outboard.)