

891000 – 891005 Glue Pots

A glue pot is a device to avoid warm glues from cooling off. Since the discovery of cold glues, most of the knowledge concerning the glue pot was lost. A glue pot is a double-walled apparatus in which glue can be gently heated and the working temperature can be kept at a constant temperature. The water level in the exterior pot has to be filled up from time to time, and the temperature of the warm glue has to be controlled.

The glue pot consists of an aluminum pot which is placed in a second aluminum pot containing water. The exterior pot is placed on a heating plate and filled with water so that the interior glue pot floats.

For each 100 g of glue about 100 g of water are added into the interior pot. The swollen glue is heated by the water in the exterior pot.



- 891000 Glue Pot, content 0.5 liter
- 891001 Glue Pot, content 1 liter
- 891002 Glue Pot, content 2 liters
- 891005 Glue Pot, content 5 liters

891010 Electric Glue Pot

Soak glue in cold water for some time. Place usual proportion of glue and water in removable chamber and connect pot to outlet. The maximum glue concentration is reached when the surplus water is poured away from the gelatinous mass before melting.

The electrical glue pot has a thermostat, keeping the temperature at 65°C.

The area in between the container and the aluminum shell must be clean and dry. Water in between these two surfaces can shoot the temperature up. The glue container should be at least 80-90% filled with glue material.

(Service hints: To re-adjust temperature proceed as follows: Remove Glue Container – take out two small screws in rim of aluminum heater shell – lift heater shell out of steel bucket – invert heater shell so thermostat is on top – turn hex adjusting screw clockwise to increase temperature, counter clockwise to decrease. 1/6 turn will give approximately 20° F)

content approx. 0.9 Liter
Plug

230 V, 144 Watt, German

