

# Genlab

## Laboratory Division

### WAX TANK AND DRYING SYSTEM



Genlab have designed a Wax Tank and Drying System that is ideal for post processing within the 3D printing industry. The system can be purchased as a complete kit or as individual parts to suit each requirement.

#### Features

- 100 litre drying oven
- 40 litre wax tank with dipping rack assembly
- Oven stand with work top
- Wax tank stand



Certificate No. 5531

# WAX TANK AND DRYING SYSTEM

## Oven

The drying oven has a capacity of 100 litres and a temperature range of 40°C to 250°C

The exterior is constructed from sheet steel finished in an easy clean powder coated paint and the interior chamber is made from stainless steel.

Fitted with fixed shelf runners and removable chrome plated wire grid shelves. The top vent is fitted with a clip to hold a mercury-in-glass thermometer.

The control system comprises of a PID Microprocessor controller with dual displays of set point and actual temperature

Heating is by Incoloy sheathed elements positioned around the circulation fan on the side wall of the chamber

## Wax Tank

The wax tank has a capacity of 40 litres and a temperature range of 40°C to 250°C

The exterior is constructed from sheet steel finished in an easy-clean powder coated paint and the interior chamber is made from stainless steel.

The control system comprises of a direct reading thermostat with mains switch and heat indicator

Heating is by Incoloy sheathed elements positioned at the base of the unit

The unit comes with a Dipping rack assembly for ease of loading and transfer of samples

## Stands

The oven stand is designed to contain the unit at a convenient under bench height and has a large surface work top.

The wax tank stand is designed to sit the unit at a convenient working height alongside the oven.

The stands can be connected together on either side as preferred

### Ordering:

The items can be ordered as a complete kit or as individual items

WTK100/40	Wax tank kit complete with oven, wax tank and two stands
OV/100/SS/F	100 litre oven, stainless steel chamber, fan circulation and digital control
WT40	40 litre wax tank with dipping assembly
OVST	Oven stand with top
WTST	Wax tank stand

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