



# Gemini Cleaning Systems Ltd

## SSR-1000

### ENCAPSULATED FINISHING TANK

### POLY-JET PRINTERS

The SSR-1000 has been developed to be used specifically with the objet 1000 3D printer to efficiently remove the new soluble support material from the print in a cost effective way with the latest innovating cleaning systems incorporating the very latest cleaning technology and incorporating the highest possible safety operational standards & protocols.

The machines are manufactured in high grade stainless steel and employ the very best insulation materials keeping a more constant regulated temperature inside the tank.

All control circuits are 24v DC with simple to set/operate heat and timer controllers.

All machines come as standard with semi-automatic fill and a pumped drain cycle .

The SSR1200 requires a 16 amp 415+N supply.

2 x 3kw indirect tube heaters

Tank volume : 900 lt

Temperature range: 27-32\*

2 x Very high flow magnetically driven pumps with variable pressure/flow controls

High & low level tank fluid level censors within the tank

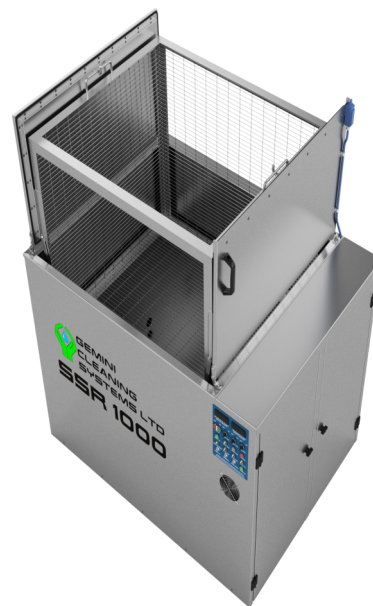
Safety switch isolating the machine if either of the lids

are raised.

Maximum external size : H1050 D 1100 W 1470 mm

Internal basket: 950 x 950 x 680 mm

Second internal basket 450x450x43mm



## SSR-1000

**All of our machines are manufactured  
In the U.K. complying to the very latest  
EU standards.**