



Gemini Cleaning Systems Ltd

GENIE C-940

**ENCAPSULATED FINISHING TANK
AND A WASH STATION ALL IN ONE!**

FOR POLY-JET PRINTERS

The Genie C-940 has been developed specifically to work with the new soluble support material SUP706 produced by Stratasy for the poly jet printers with a print bed size of 300 x 300 x 210 mm.

We have developed the ALL new Genie C-940 to be as compact as possible but still capable of cleaning the largest prints possible on the selected printer.

The C-940 achieves this firstly by gently removing the support material from the print in the encapsulated wash station using a maximum of 30 bar water pressure jets to effectively remove the bulk of the support Materials, you also have an internal air line to dry off the prints after washing.

Secondly dissolving the last ruminant's of the SUP706 support material away with the very latest innovating dip tank cleaning systems and Incorporating the highest possible E.U. safety operational standards & protocols.

All wetable parts of the machines are manufactured in high grade stainless steel, industrial casters make the machine very mobile, and we employ the very latest innovations in insulation materials keeping a more constant regulated temperature inside the dip tank.

All control circuits are 12/24v DC with simple to set/operate timer controllers.

Your Genie C-940 machine comes as standard with semi-automatic fill cycle. The wash station comes with fixed nozzle, flexible hose, micro nozzle, pressure gauge, pressure reduction valve, Single speed wiper, door interlocks and an industrial triplex motor pump unit.

The Genie C-940 requires a 16 amp 220-230 v supply.

Tank volume : 40 lt.

Temperature range: min 27* max 32* c.

External size : H 1590 D 500 W 940 mm.

Internal basket: H 300 x D 210 x W 300 mm.

Very high flow magnetically driven pump.

Variable pressure/flow controls.

High & low level tank fluid level censors within the tank.

Safety switch isolating the pump if the lid is raised.

The machine needs to be connected permanently to the mains power, water & drainage services.



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