



# Wash Station Static

The Quill Vogue Wash Station Static uses pressurised cold water to quickly and quietly remove support material from small Stratasys Polyjet 3D printed parts. The high performance Wash Station rapidly removes a range of support material from complex geometries and deep recessed areas without damaging surfaces.

The Quill Vogue Wash Station Static is an “open” system that requires plumbing into mains water and mains drains and thereafter requires very little maintenance. The compact, ultra quiet Quill Vogue Wash Station Static is safe (NRTL/MET certified), reliable and easy to use, so design engineers can clean their Polyjet 3D prints with ease. No mess, no fuss, just wash and go.



## KEY FEATURES



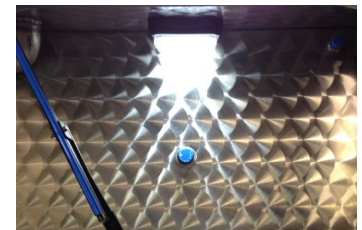
Wide angled fan jet for super-fast support material removal



Powerful concentrated precision jet for complex geometries



Range of water pressures (0-50bar/725psi) is available to operatives through the pressure control valve



Low energy LED lighting and robust wiper system for improved visibility

## SPECIFICATION

- Footprint: L640mm x W610 x H1520mm
- Internal Chamber: L320mm x W520mm x H530mm
- Door Opening: W170mm/270mm x H280mm
- Weight: 67kg

## SITE REQUIREMENTS

- Power Supply: UK - 240volt AC/50Hz/1.6kW single phase/13amp. USA - 110volt AC/60Hz/1.6kW single phase/15amp. RCD protected socket required.
- The Quill Vogue Wash Station Static is an “open” system that requires plumbing into mains water and mains drains and thereafter requires very little maintenance.
- Mains fed water flow rate: 12 to 30 litres per minute. Copper pipe (15mm) with washing machine isolating tap is recommended.
- Drainage: Drain to foul sewer. Drainage must be gravity fed (use a washing machine U bend) and must not go above the height of the Wash Station. Operators must ensure they comply with local government discharge guidelines.



Circular polished stainless steel construction for system longevity



Unique weir filter system prevents support material blockages



Acoustic foam sound proofing ensures the Quill Vogue Wash Station is as quiet as a normal conversation at only 60dB



Easy to use foot operated controls