



# Wash Station XL Mobile



The Quill Vogue Wash Station XL Mobile uses pressurised cold water to quickly and quietly remove support material from large 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 XL Mobile is a “closed” system that contains 2 x 25 litre water tanks. The water is drawn from the tank via a pump, through a nozzle to wash 3D prints and then is recycled through a weir filter system back into the water tank, making the Wash Station XL Mobile environmentally friendly. The compact, ultra quiet Quill Vogue Wash Station XL Mobile 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



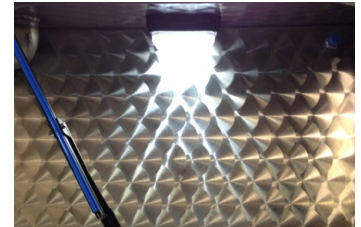
Two jet nozzles. Fan jet for large areas, pencil jet for concentrated precision.



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



Large wash chamber with rotating turntable for 360 degree cleaning



Low energy LED lighting, robust wiper system for improved visibility and circular polished stainless steel construction for system longevity

## SPECIFICATION

- Footprint: L1070mm x W740 x H1650mm
- Internal Chamber: L670mm x W660mm x H510mm
- Door Opening: W540mm/630mm x H360mm
- Water Tank: 2 x 25 litres
- Weight: 210kg (fully laden with water)

## 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 XL Mobile is a “closed” system that contains 2 x 25 litre water tanks that require emptying and refilling on a daily/weekly basis depending on usage. Operators must ensure they comply with local government discharge guidelines.



Easy clean filter system recovers solid support material at 3 separate filter stages down to 1mm



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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