

### MOU PP03 - Morgans of Usk Ltd – Means of emission



The vast majority of paint applied in our paint shop is Jotun Pilot QD Primer – a single pack zinc phosphate primer that cures with contact with the air.

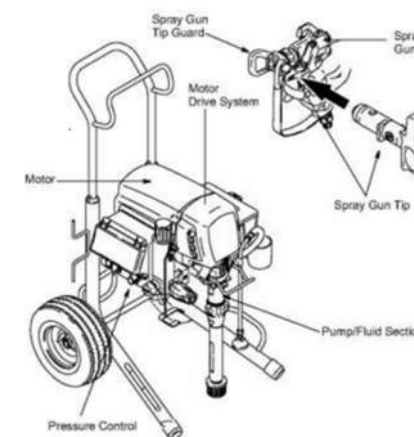
The primer is supplied in 1000L IBCs which remain sealed during and after use, ensuring no VOC emission during use other than the actual application.

The use of the single pack primer in a sealed system ensures very paint is wasted during the process.



Paint is applied by airless spray via a pressurised air line and paint Graco paint gun.

The paint is propelled through the system via a Graco XL 60 spray pump, connected directly to the IBC.



We have procured the use of a Solvent parts washer – hired from and regularly maintained by SafetyKleen UK Ltd.

This provides a contained area for the cleaning of spray guns and pump parts in a solvent thinner wash.

The unit has in-built extraction which can be used for general use or during timed cleaning cycles. It is currently vented outside of the building via the hose system shown.



Any waste paint or solvents not contained within the parts washer is contained in one of the empty paint IBCs, which remain sealed when not in use. Once full, they are removed from site by our waste contractor SafetyKleen UK.

Excess empty IBC's are stored on site in a sealed state and periodically removed by SCHÜTZ (UK) Ltd, who clean and prepare the units for reuse by the paint manufacturer (Jotun)