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Creative-Lam Injection Machine

Laminating Glass made easy –No Air Bubbles, No mess, No Waste, No Smell, No Problems

The Creative-Lam pump is a pneumatically powered medium output machine, designed for the accurate mixing and injection of specially formulated Creative Resins Laminating resin systems. The precision fluid pumps achieve a mix output from as low as 150g/min up to 4kg/min. Standard features include: variable catalyst ratio slave pump, unique automatic solvent/air flush, and the benefit of resin recirculation at the mix-head.

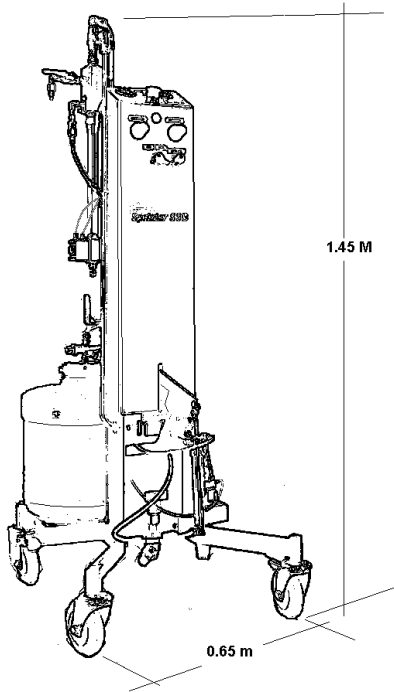
The Creative-Lam pump incorporates a unique Pressure Guard designed to protect the glass from excessive injection pressure, and to optimise fill performance.

Catalyst pump ratios are adjustable from 0.5% to 3.0%

STANDARD FEATURES

- Full instrumentation and control panel and pump guard housed in a stainless steel cabinet.
- Precision fluid pumps guaranteeing accurate metering across the full output range.
- Pressure Guard. This constantly regulates injection pressure to ensure fast and safe glass-fill.
- Catalyst over-pressurisation, providing an automatic machine safety-stop.
- Single pin Catalyst ratio adjustment.
- Stainless steel ratio arms
- Manual resin re-circulation valve at the mixing head.
- Resin inlet hose and filter suitable for 200kg drum.
- 8-litre catalyst bottle with filtered line.
- Digital stroke counter, counting every 80cc.
- Twin stream mixing head with static mixer element.
- Solvent flush system using a frame mounted 20-litre heavy-duty **non-pressurised** polypropylene solvent tank and submerged solvent pump system (SP-2). This ensures a unique and highly efficient solvent/air emulsification, giving lower solvent consumption per head flush.
- Tough powder coated frame.
- Emergency stop.





Specification for Standard Machine

Air Consumption 350ltr / min
 6cfm (average)
Output 150gm/min to 4kg/min
Mix Ratio 200:1 to 33:1
 (0.5% - 3% in 0.5% increments)

Solvent tank capacity 20ltr
Catalyst tank capacity 8ltr

Shipping details

Shipping Weight: 64 kg crated
 Crate Dimensions 1.2m x 0.47m x 0.35m

Standard Features

SP-2

Designed for safety, the unique non-pressurised solvent tank incorporates a submerged pump, which provides a preset variable solvent flush volume of between 30 and 180cc's and is the safest and most comprehensive flush system available.



Prices exclude delivery
 Installation and training