

G-1 GLUER

FOR APPLICATION OF HOT (PROTEIN) GLUE



The G-1 gluer is *the* solution for safe, cost effective application of adhesive to cover sheet. The G-1 design incorporates years of experience and knowledge of hot glue application with the quality and innovation that has established GP² Technologies as a leader for POD hardcover equipment.

The G-1 provides greater control over the process through the employment of the Automatic Viscosity Control system (AVC) along with the advanced electronics resulting in superior savings and quality.

See back for more details.



IMPROVE QUALITY

Automatic viscosity control results in minimizing board warp

Positive glue circulation maintains viscosity and temperature

SAVE MONEY

Reduce glue consumption through accurate control of solids allowing minimum glue application per cover

REDUCE DOWNTIME

Eliminate downtime caused by manually controlling viscosity

With built-in timer and quick, predictable heating, adhesives will be ready for production

IMPROVE SAFETY

Interlocked guarding and e-stop for improved safety

Friction drive for paper guide rolls eliminate pinch points

SIMPLIFY

Simple operation and automatic viscosity control allows for lower skill sets

Removable glue pan allows for easy cleaning and changing of adhesives

SPECIFICATIONS

21" wide glue roll

Power: 120 volts AC, 10 amps, 60 Hz

Width: 36"

Air: 2 scfm filtered air @ 35 to 120 PSI

Length: 33"

Water: ¼" line, 30 to 50 PSI

Height: 18"

Weight: 100 lbs.

Specifications subject to change

9/2009