

# GLUER G-2

WITH AUTOMATIC VISCOSITY CONTROL



## **G-2 GLUING MACHINE FOR APPLICATION OF HOT (PROTEIN) GLUE**

*(Shown with the optional PC based control system used for stand alone operation which is not required when paired with an SC-3 AUTOCASE).*

**GP<sup>2</sup> TECHNOLOGIES, INC.**  
SHORT RUN & ON-DEMAND CASEMAKERS  
and BINDERY SOLUTIONS



## G-2 GLUER w/AVC

### ► SIMPLICITY

Simple operation and automatic viscosity control eliminates the requirement for skill and experience. A removable glue pan allows for easy cleaning and changing of adhesives

### ► QUALITY

By fine-tuning the glue coat and water content, the G-2 customer will gain consistent quality on every cover. Automatic viscosity control results in minimizing board warp. Positive glue circulation maintains viscosity and temperature

### ► REDUCE DOWNTIME

With top quality components and reliability that GP2 is known for, the G-2 Gluer will provide many hours of uninterrupted operation. Eliminate the downtime caused by manually controlling viscosity. With a built-in timer and quick, predictable heating, adhesives will be ready for production when needed and clean up is quick and simple.

### ► RELIABILITY & SAFETY

The G-2 is designed and built with the same technology and ingenuity that GP2 is known for. Interlocked guarding and an e-stop are integrated for improved safety and a friction drive feature for the paper guide rolls eliminates pinch points

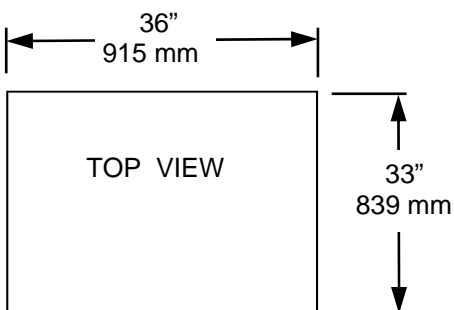
The G-2 Gluer is designed for the fast and accurate application of hot (protein based) glue to cover sheets.

The Automatic Viscosity System provides for greater control of the viscosity by automatically adding water when required.

Combine the G-2 Gluer with an SC-3 Autocase for maximum efficiency and integrated controls..



The G-2 is designed for seamless integration with an SC-3 Autocase. For stand alone operation the G-2 can be fitted with the optional PC based control system. In either configuration intuitive software and a touchscreen make for easy, accurate operation of the G-2. Connectivity to the internet provides for remote access to instructional videos and fast, accurate support



## G-2 GLUER

### Automatic Viscosity Control

#### Specifications

**Operating Speed:** Variable

**Make ready time:** Zero

**Operators:** One

**Operator Interface:** Touchscreen

**Glue Roll Width :** 21" inches

**Electrical:** 230 V, Single phase  
50/60 Hz, 10 Amp

**Compressed Air:** 2cfm filtered air  
@ 35-70 psi

**Water:** 1/4" Line  
30 to 50 PSI  
(portable water tank available)

**Machine weight:** Approx. 110 lbs  
50 Kilo's

*Specifications are subject to change or revision*

#### Optional Equipment:

**PC Control for stand alone use**  
**Heavy Duty Floor Stand with lockable castors**

**Pressurized tank for portable water supply to replace house line**

**SC-3 Autocase**  
**EC-3 Autocase**

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