

COVER-1 SYSTEM

*Fully Integrated Bar Code Driven Case Making System
for the efficient production of "one off" covers*



The **Cover -1** is a fully integrated machine system featuring the latest technology from the world's leading provider of POD hardcover production solutions.

SC-3 AUTOCASE® SEMI-AUTOMATIC CASEMAKER

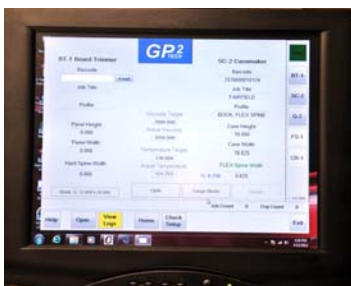
Which includes Auto Adjust Gage Blocks & Side Registration and (optional) Built in Automatic Corner Cutters

PT-1 POWER TOWER with PC, TOUCHSCREEN, BARCODE SCANNER and COVER-1 SYSTEM Software

BT-1 AUTOMATIC BOARD TRIMMER with Conveyor

FS-1 FLEXIBLE SPINE TRIMMER

G-2 GLUER with Automatic Viscosity Control and Stand



The central power tower / touchscreen controls the functions of the entire system allowing just one person to produce covers - from component processing to the finished cover. The system is bar-code driven for simplicity of operation and accuracy resulting in significant time savings, product verification, job tracking, and reduction of scrap which is vital for one-off production. Additional automation of the SC-3 is made possible through the customer's data providing superior productivity when compared to alternative methods of short run production.



With delivery of cover components at exactly the time and in the right location for the operator, GP2 customers can produce more high quality covers per hour than ever before. Based on the well proven SC-2, the SC-3 features automated registration of the cover components and does not require the measurement of in-coming covers. The Corner Trimmer Option automatically trims the Corners from the cover material very accurately during the casemaking operation.

COVER-1 SYSTEM

Semi Automatic Casemaking System

Specifications

Operating Speed:
Up to 240 cycles / hour

Make ready time:
Zero

Operators:
One

Operator Interface:
PC/Touchscreen/Barcode

Case Gage & Side Registration:
Automatic

Case Size:
6.62" - 16" Height
8.62" - 26" Width*
*28" Without Corner Trimmer

Board Thickness:
.060" - .125"
Padded board option available

Spine Thickness:
up to board thickness

Spine Width:
.25" - 3.25"

Electrical:
230 V, Single phase
50/60 Hz, 16 Amp

Compressed Air:
2cfm @ 80 psi

Combined Machine weight:
Approx. 2000 lbs

Specifications are subject to change or revision

Optional Equipment:

Automatic Corner Cutters
Outfeed Conveyor / Video

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