

PLC based controller for presses



Helm-Pak® utilizes the latest design technology from Allen-Bradley for superior performance, excellent functionality and ease of use.



Helm-Pak features models 1520 and 1530 strain gage and resolver input modules for the MicroLogix[™] 1500 and CompactLogix[™] platforms.

Enabled

by Rockwell Automation TECHNOLOGIES



Standard features include:

- · Resolver based brake monitor
- 8 channels PLS
- 8 channels die monitoring
- Unlimited job recipe
- Downtime reporting
- 12 inch color touch screen
- Counters: stroke, parts, batch
- Ethernet port
- SPC reporting

Available Options:

- · 2 and 4 channel load monitoring
- · Servo feed interface
- Remote access modem
- Shut height monitor
- In-Die force sensors
- Analog inputs for In-Die gaging
- FirstMate reporting software

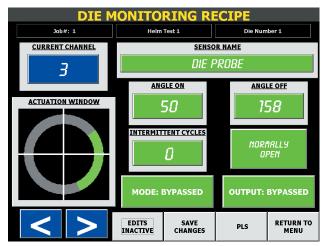


Global support.

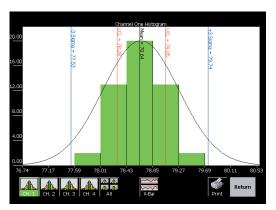
Australia, Austria, Belgium, Brazil, China, People's Republic of Croation, Czech Republic, ■ Denmark, France, Germany, Hong Kong, Hungary, India, Indonesia, Ireland, Israel, Italy, Japan, Malaysia, Mexico, The Netherlands, Norway, Phillippines, Poland, Russia, Singapore, Slovakia, Slovenia, South Africa, Republic of South Korea, Spain, Sweeden, Switzerland.







Die Monitoring



SPC reporting from tonnage monitor

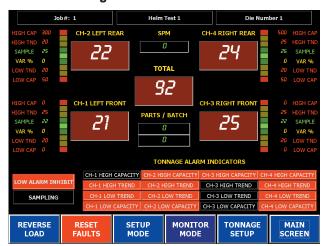


Contact us to see how the Helm-Pak Automation
Controller can be upgraded to a complete clutch brake
control system.

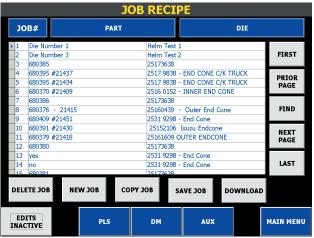


PLS SETUP Helm Test 1 Job#: 1 Die Number 1 SENSOR NAME DIE LUBE SPRAY ONLINE PLS WINDOW 90 TIME INTERMITTENT CYCLES 0 0 MODE: ANGLE **OUTPUT: BYPASSED** EDITS INACTIVE RETURN TO MENU

Programmable Limit Switch



Tonnage Monitoring



Featuring an embedded PC, the Helm-Pak Micro-Series has virtually unlimited job recipe storage.

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