

Punch Press Automation

Feature Comparison of PressCam 8 Junior and PressCam 8

	PressCam 8™ Junior	PressCam 8™
Diagnostic Display	Vacuum Fluorescent (4 lines/20 characters)	Monochrome LCD Display (8" diagonal screen)
Ease of Programming	Cursor/Key Pad	Tuning Knob
Control Reliable System	No	Yes
Limit Switch Outputs	6	11
Die Protection Inputs	6	16
Number of (non-timed) events per crank rotation	2	3
Number of Jobs Stored in Memory	100	100
Memory Chips Removable (sockets)	Yes	Yes
Brake and Die Sensor Inputs optically coupled AC or DC (sourcing or sinking)	Yes	Yes
Length of Name of Job (characters)	7	13
Motion Detection Lack of (Motion Fault) Unintended (Drift Fault)	Yes	Yes
Brake Monitoring (Time-Based)	Yes	Yes
SPM Indicator (strokes per minute)	Yes	Yes
Servo Feed Interface	Yes	Yes
Counters: Stroke, Batch, Quality, and Part	Yes	Yes
Password and/or Supervisory Controlled Selector Switch	Yes	Yes
PCLink to allow off-line job storage and creation	Yes	Yes
Speed Compensation of User Selected Outputs	Yes	Yes
Tonnage monitoring	N/A	Optional
Resolver & Cable Supplied	Yes	Yes
Built-in 90° and 270° stop time tester	Yes	Yes



PressCam 8
Junior



PressCam 8

For OSHA and ANSI Compliant Clutch/Brake Press Controls, please see the PressCommander.