

Rotary Cam Based Punch Press Control Ordering Guide

Please complete the form on the next two pages and email it to the Pressroom Sales Department at sales@pressroomelectronics.com. You may also fax the form to (412) 262-1197. We also have an electronic version of this form available on our website www.pressroomelectronics.com.

Name	_____	Email	_____
Company	_____	Punch Press Manufacturer	_____
Address	_____	Model #	_____ Serial # _____
City	_____	Shop #	_____ Press Speed (SPM) _____
State	_____ Zip _____	Voltage	_____ Cycle _____ Phase _____
Phone	_____	Fax	_____

Rotary Cam Based OEM and Rebuilder Clutch / Brake Controls

Please provide quantity next to desired option(s).

Specify operator control location. Please check one:

Left End (LE) Panel Door (PD) Right End (RE)

Qty.	<input type="checkbox"/> Board Only Clutch / Brake System (SSM-05)	Qty.	<input type="checkbox"/> Control Package 1500SS (Solid State) NEMA 12 Enclosure with IEC switchgear
<input type="checkbox"/>	Board Only Clutch / Brake System (SSM-08) with IEC Switches, push buttons and legend plates	<input type="checkbox"/>	The Ultimate (Model 3200SS with PressCam8) NEMA 12 Enclosure with IEC switchgear
<input type="checkbox"/>	Short Stack (SSM-10)	<input type="checkbox"/>	PressCommander (Resolver Based) NEMA 12 Enclosure with IEC switchgear
<input type="checkbox"/>	Short Stack Plus (SSM-20) with IEC switchgear		
<input type="checkbox"/>	Model 3200SS (Solid State) Control Systems NEMA 12 Enclosure with IEC switchgear		

Customized Control Panel Options

Using Model 3200SS Control System as a base. Please provide quantity next to desired option(s).

Qty.	<input type="checkbox"/> Fused Main Power Disconnect Mounted on control panel _____ AMP Choose Style: IEC NEMA	Qty.	<input type="checkbox"/> Accessory Magnetic Motor Starter Choose Style: IEC NEMA Choose: Rev Non-Rev _____ HP _____ Full Load Amps Includes on/off push buttons and keyed selector switch forward/reverse when applicable.
<input type="checkbox"/>	Main Motor Magnetic Motor Starter Choose Style: IEC NEMA Choose: Rev Non-Rev _____ HP _____ Full Load Amps Includes on/off push buttons and keyed selector switch forward/reverse when applicable.	<input type="checkbox"/>	Time Based Brake Monitor (front panel mounted)
<input type="checkbox"/>	Ram Adjust Magnetic Motor Starter Choose Style: IEC NEMA _____ HP _____ Full Load Amps Includes up/down push buttons and keyed selector switch forward/reverse when applicable.	<input type="checkbox"/>	Micro-Inching Feature
		<input type="checkbox"/>	Continuous On Demand
		<input type="checkbox"/>	Automatic External Trip
		<input type="checkbox"/>	Light Curtain Interface Keyed selector switch on/off mounted on control panel for light curtain.

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- Qty. **Multiple Operator Stations Control**
Keyed selector switch on/off mounted on control panel to turn additional operator stations on/off.
- Bar Turnover Function**
Permits manual rotation of the flywheel with the clutch engaged for die setting. Controlled by keyswitch on/off.
- Open Space For Inside Control Panel**
Four mounting additional customer supplied components.
Specify desired space: _____ x _____
- Remote Master Control Station**
Moves all the switchgear and Display unit into a separate 12" x 14" x 8" box that can be placed closer to the operator. The control boards, optional starter(s), optional disconnect remain in a separate Control panel whose size is dictated by the size of the starter(s) & disconnect. NOTE: There is a 15' cable length limitation between the Remote box and Control panel.
- Model BM-1600**
Time Based Brake Monitor
- Custom Programming & Remote Field Upgrades**
Email service@pressroomelectronics.com or call (630) 443-9320.
- Additional Options**
Please specify additional options that are desired, but not listed.
- Qty. **Console Mounted Controls**
Consult factory for specifics.
- Die Block Receptacle Outlet**
Female receptacle for an electrical interlock on a die block.
- 110 VAC Outlet**
Panel mounted 110 VAC outlet for powering lights, press auxiliary equipment etc.
- 220VAC Outlet**
Panel mounted 220VAC outlet for powering lights, press auxiliary equipment etc.
- Shutdown Timer**
Automatically shuts off the punch press when not in use. Length of time is customer adjustable.
- Counter**
Resettable five digit numerical counter mounted on control panel.
- Safety Light Curtain (SLC)**
Model SS Solid State Outputs
Specify Size - 4" (101mm) to 64" (1625mm) guarded zone in 4" (101mm) increments.
- 4 8 12 16 20 24
- 28 32 36 40 44 48
- 52 56 60 64

Additional Comments or Questions

Product Photos and Descriptions

For additional information on all products listed, please visit our website www.pressroomelectronics.com.



SSM-05



SSM-10



**PressCommander
Resolver Based**



The Ultimate



SSM-08



SSM-20



**Model 3200SS
Rotary Cam
Based**