

**Metal Form Products Proudly Presents**  
***The Mini-Mod Senior SR-2000***  
**Control-Reliable, Clutch /Brake Controller**  
***The cost-effective, compliance solution***



***Featuring:***

- ***Compact design***
- ***Designed and manufactured in accordance with ANSI B-11 and the CSA Z 142-02***
- ***Dual, redundant microprocessor design***
- ***Supervisory key selectable “program” or “run” functions***
- ***Built-In brake monitor with programmable “Warn” and “Fail” settings***
- ***Modes of operation include - Inch, Single and Continuous***
- ***Operator input with two-hand, anti-tie down built in***
- ***Two programmable out-put cams***
- ***Hand or foot operation selectable***
- ***Multi-Functional, plain English diagnostic display***
- ***TDC proximity switch kit and universal mounting bracket included***
- ***Industrial grade, absolute encoder with 20’ cable is included***
- ***Inputs for external safety devices.***
- ***Available in panel mount or in a Nema 12 box***
- ***Two Year Warranty***



## **SR-2000-EB**

**Clutch-brake controller – Nema 12 Enclosure.**

**For new presses or cost effective upgrades.**

**Includes the SR-2000-OE**



## **SR-2000-EP**

**Clutch-brake controller – For panel mount applications.**

**For new presses or cost effective upgrades.**

**Includes the SR-2000-OE**



## **SR-2000-OE**

**Industrial grade, absolute Encoder – Nema 12 enclosure with a 3/4" dual-bearing shaft.**

**Includes a 20' cable and connector assembly**

### **System Specifications:**

Input Power - 24 vdc

Safety Output - Two captive contact, self checking safety relays - Rated at 6 amps at 120 vac

Output Cams - Two digital output cams

Enclosures - 14 ga powder-coated steel. Nema 12 (IP 64) Lockable box with sealed, hinged door.

Mounting Plate - 14 ga powder-coated steel with closed-cell foam gasket.



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