

# ***Ram Arrest Systems by Metal Form Products Co. Ltd.***

## ***For Piranha and Allsteel Brake Presses***

- Meets or exceeds the Z142-02 requirements for ram arrest on a hydraulic press.
- Arrests ram under stop and fault conditions.
- Non-Invasive installation. Most install in one day (not including installation of controls)
- Self-Contained manifolds with direct coupled cylinders.
- Turn-Key solutions or D.I.Y kits available.



Ask about our BMZ-1000 control system and our full Z-142 02 upgrade packages



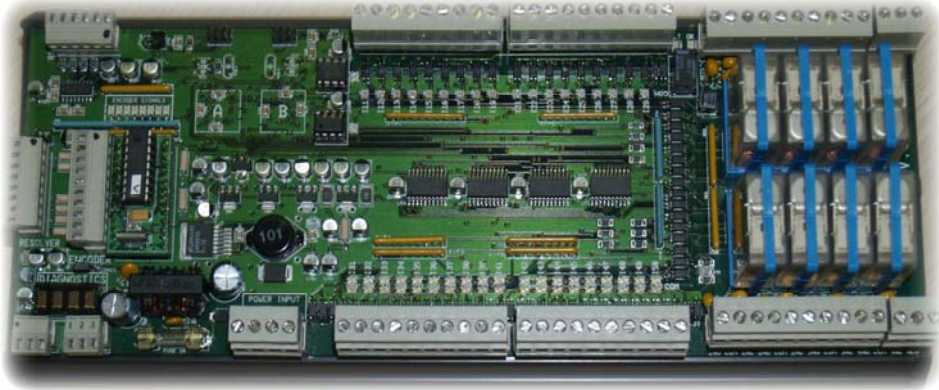
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*The Ideal Partner to our Ram Arrest System*

## ***The BrakeMizer BMZ-1000***

***Control-Reliable, Hydraulic Press Controller***

***The cost-effective, compliance solution***



### ***Featuring:***

- ***Z 142 02 Compliant design***
- ***Compact Design***
- ***Dual, redundant microprocessor design***
- ***On-Board safety relays eliminates need for external relays***
- ***Available light curtain mute and pinch point stop***
- ***Compatible with single and dual-speed presses***
- ***Built-in ram arrest control***
- ***Independent mute and speed change inputs***
- ***Nine, Dual-Channel inputs***
- ***Boot-Loader equipped. Software can be E-mailed and loaded via a laptop***
- ***Key-Selectable “Hand, foot or hand, foot through” feature***
- ***Modes of operation include - Inch, Single and Continuous***
- ***Two operator inputs with two-hand, anti-tie down built in***
- ***On-Board diagnostic display***
- ***Inputs for external safety devices***
- ***Din-Rail mounts***
- ***Two Year Warranty***
- ***Made in Canada***