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FOR IMMEDIATE RELEASE

ROSS CONTROLS® Announces New and Improved Pneumatic Counterbalance

(TROY, MI – August 11, 2015) – ROSS Controls, Troy MI, introduces a new and improved 1-1/4” pneumatic automatic counterbalance for large mechanical stamping presses.

This new ROSS automatic counterbalance system can be integrated with your existing press controls to set and maintain the correct pressure for each die set, improving parts quality and extending the life of the press. This latest solution for the Metalforming Press Industry meets all ANSI B11.1 requirements and is available in a variety of port threads, voltages and electrical connections.

Properly set counterbalance pressures on each production run will eliminate gear and bearing clearances to reduce force loading, wear and motor loads. Two selectable modes of operation, manual or automatic using 2-way poppet internals, will provide positive shifting even in the most demanding low flow applications. All solenoids and main valve internals are interchangeable and can be serviced from the top for ease of maintenance and maximum flexibility.

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– ROSS CONTROLS® Announces New and Improved Pneumatic Counterbalance, continued –

ROSS CONTROLS Customer Service

800-438-7677 (in the U.S.) or 706-356-3708 (outside the U.S.)

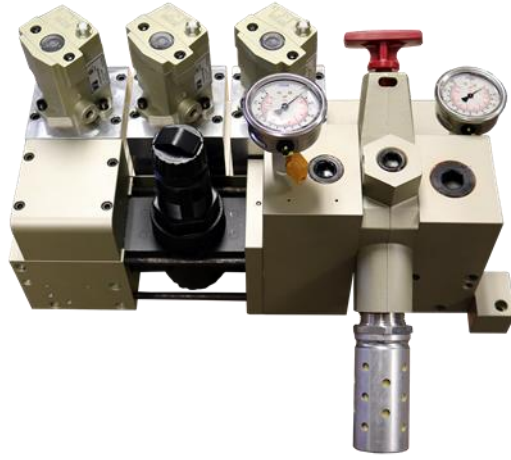
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ROSS CONTROLS

Established and headquartered in Michigan since 1921, ROSS CONTROLS is an international designer and ISO-certified manufacturer of pneumatic valves and controls systems. An innovative and driving force in the pneumatic safety industry for over 50 years, ROSS focuses on tailored technology to provide customers with a

distinct value advantage. ROSS has subsidiaries in Germany, Japan, the United Kingdom, India, Brazil, France, and China plus 145 worldwide stocking distributors.



ROSS Automatic Counterbalance for Mechanical Stamping Presses