

ROSS CONTROLS

1250 Stephenson Highway Troy, MI 48083-1115 248-764-1800 www.rosscontrols.com

ROSS CONTROLS

Customer Service

800-438-7677 (in the U.S.)
706-356-3708 (outside the U.S.)
custsvc@rosscontrols.com
www.rosscontrols.com

For more information, contact:

Scott Hilt

248-764-1813 scott.hilt@rosscontrols.com

FOR IMMEDIATE RELEASE

ROSS CONTROLS® Announces New Series of Air Distribution Manifolds

(TROY, MI – June, 2017) – ROSS Controls® is pleased to introduce their latest series of air distribution devices. Air distribution manifolds provide individual control of machinery with multiple pneumatic circuits. Mechanical presses may have clutch/brake, counterbalance, mechanical device, automation device or die cushion circuits. Air distribution manifolds allow centralized locations, independent pressure control and independent lockout capability for each pneumatic circuit. Manifolds are available in 3/4" or 1-1/4" inlet port sizes and in 2-station or 3-station assemblies. Individual manifold blocks of any size or configuration can be connected together to make larger manifold assemblies to meet virtually any machine application. Each station circuit can be customer specified to include pressure regulation, check valve or lockout valve functions. Gauges are provided for regulator setting as well as confirmation of downstream energy removal when the lockout option is selected. Large 3/4" or 1" auxiliary ports are available on each station for unregulated main air connections (air tools or other devices). Small 1/4" auxiliary ports are available on each station for external pilot lines or test port requirements. Maintenance and service are simplified with top-loaded regulators, cartridge check valves and base-mounted lockout valves, eliminating the need for removing manifolds or assemblies for service.

All components are available in BSPP or NPT port thread options.

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 ROSS CONTROLS® Announces New Series of Air Distribution Manifolds continued –

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, China, and Canada plus 145 worldwide stocking distributors.



ROSS® Air Distribution Manifold for Main Air Panel Applications