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PRESS RELEASE

ROSS CONTROLS® Announces a New Safe Dual Pressure Application for the RSe Series Valve

Michigan, USA – October 2020 – ROSS CONTROLS® is very pleased to announce the addition of a Safe Dual Pressure Application for the RSe Series valve. The Externally Monitored Control Reliable 5/2 RSe Series Double Valve, designed and used as a Safe Return valve, can now save pneumatic air when used in dual pressure applications. When controlling a cylinder, normally high pressure is only required in one direction. In most of the cases, the cylinder could be driven back in the home position with a 50% lower pressure. That means, users can save at least 25% of pneumatic energy or more by using the RSe Safe Return valve for Dual Pressure applications. This is not only going to save money it also helps to protect the environment. The RSe valve used for Safe Dual Pressure applications can be part of a Cat 4 / PL e certified system, when properly integrated and monitored.

Established in 1921, ROSS is headquartered in Michigan and is ISO certified. ROSS designs and manufactures pneumatic valves, control systems, and is universally recognized as a global leader in fluid power safety solutions and poppet valve technology. ROSS provides standard products and customized ROSS/FLEX® solutions for machinery and automation. Selling to original equipment manufacturers and end-users throughout the world, ROSS reaches its global customer base through manufacturing and distribution facilities located in the United States, Germany, France, United Kingdom, Japan, China, Brazil, India, and Canada. In addition to its direct sales team, ROSS markets its products through a worldwide distributor network.

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ROSS CONTROLS®

For more information, please visit ROSS Controls at www.rosscontrols.com.

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ROSS RSe Safe Pressure Select Valve