

OEM Applications

Advanced Air System Technology™

The wide variety of OEM manufacturing requires specialized solutions for individual applications. Reading Technologies' versatile product line offers the specialization needed for these applications.



Control Valves

3P-020-P02-Fi

A leading manufacturer of portable chemical trucks was having downtime due to hot compressed air forming water prior to air valves. RTi recommended a 3P-020-P02-Fi for the application and eliminated the problem. The unit was installed at the air valve so air had a chance to cool.



Contaminated Air Controls

3P-060-P04-Fi

A leading sorting machine manufacturer makes machines that sort fruits and vegetables based on shape and size. In this particular application the machines uses compressed air to drive paddles to separate the products.



Vacuum Efficiency

3C-060-M04-P

Manufacturer of vacuum actuated needle scalers for the removal of lead-based paint relies on a venturi vacuum system. Contaminated compressed air on mobile sites was causing the vacuum to lose its efficiency and malfunction. RTi mounted a special metal bowl model directly onto the back pack and eliminated contamination before it ever entered the vacuum.



Valve & Cylinder Failure

3P-021-M02-DCi

A leading manufacturer of meat packaging equipment was experiencing heavy customer downtime due to their hot and cold operating environments creating liquid water problems. Reading Technologies supplied model 3P-021-M02-DCi for the application and eliminated valve and cylinder failure.



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