

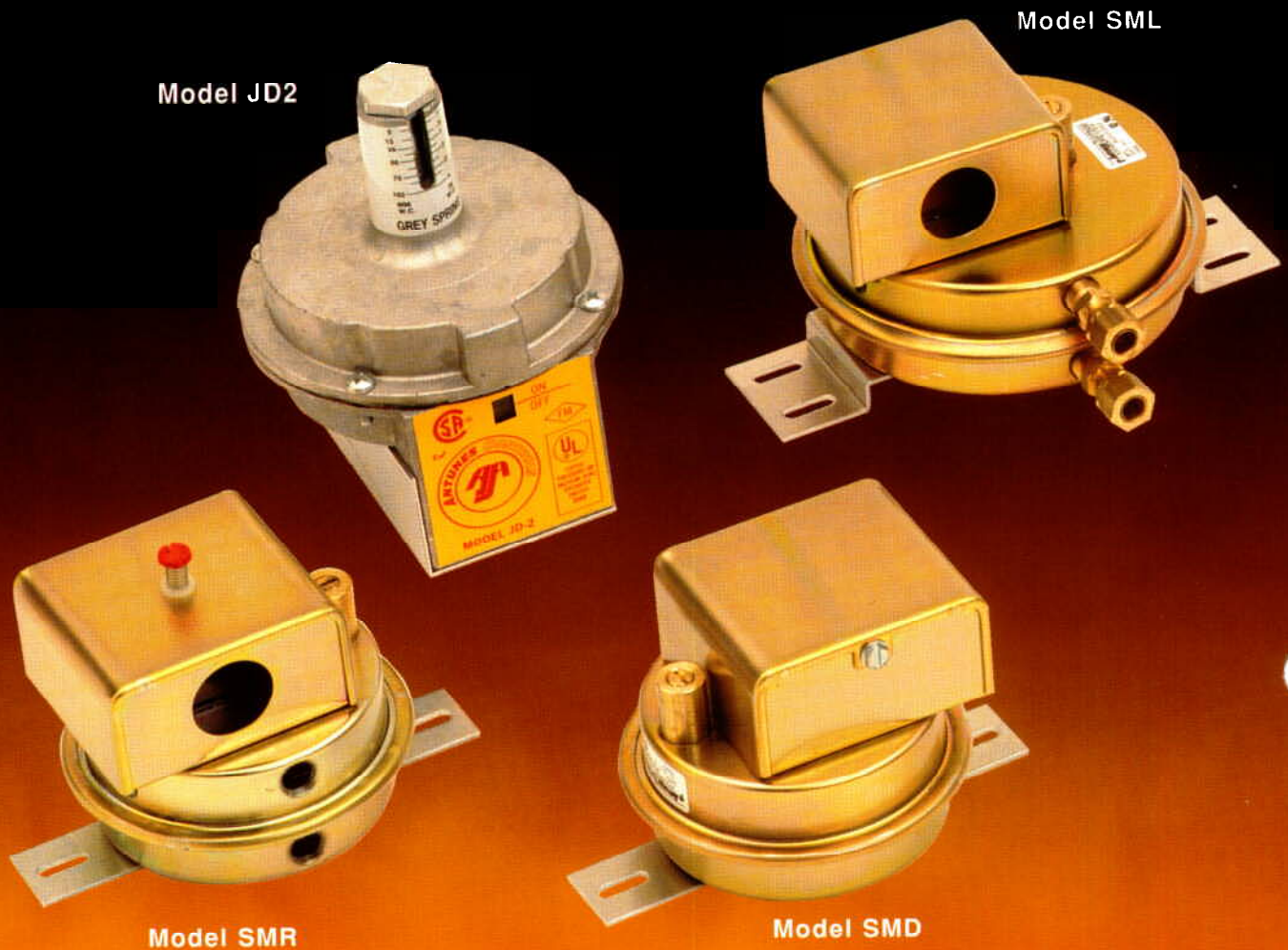
AIR & GAS PRESSURE SWITCHES



ANTUNES CONTROLS

DIVISION OF A.J. ANTUNES & CO.

AIR SWITCHES



Model JD2

Model SML

Model SMR

Model SMD

Model JD2— A cast aluminum, industrial type air switch available in ranges of .07" w.c. to 35" w.c. The switch is adjustable and has set point and range indication. The output is a highly reliable, snap acting, SPDT switch rated at 10A, 125V.

Model SMD — A low cost, reliable switch for proving air flow. Available in ranges of .17" w.c. to 12" w.c., factory preset, or adjustable. Output is a highly reliable snap acting SPST or SPDT switch with 10A, 125V rating.

Model SMR— An air flow switch with a *manual reset option*. The switch locks out until manually reset whenever the air pressure being monitored is above or below an adjustable set point. Ranges are 1", 6" and 12" w.c. Output is SPDT 10A switch.

Model SML — An ultra sensitive air pressure switch with a minimum sensitivity of 0.05" w.c. It is available in maximum ranges of 1" and 9". Set point is adjustable within those ranges or can be factory preset. The output is a SPDT 10A snap acting switch.

For Quality Products, Competitive Pricing and Excellent

GAS SWITCHES

Model HLGP-A



Model RLGP-D



Model HGP-A



Model HGP-G/LGP-G



Model SMG



Model HLGP-A/RHLGP-A – A double version featuring a *high* and *low* gas switch in a single cast aluminum body with *manual* or *automatic* reset. Pressure ranges are 1" w.c. to 50" w.c. with set point indicators. A SPDT snap acting switch with 10A rating is provided.

Model HLGP-D/RHLGP-D – A double version featuring a *high* and *low* gas switch in a single cast aluminum body with *manual* or *automatic* reset. Switch outputs are DPDT (one DPDT for high, one for low). Pressure ranges are 2" w.c. to 50" w.c. Set points are adjustable with indication.

Model HGP-D/LGP-D – Cast aluminum, manual reset to monitor for high or low gas pressure. Ranges from 2" w.c. to 50" w.c. Set point is adjustable with indication throughout the range. This model features a DPDT snap action switch. Automatic reset versions, Models **RHGP-D/RLGP-D**, available.

Model HGP-A/LGP-A – Gas switches to monitor for high or low gas pressure with manual reset. Ranges from 1" w.c. to 50" w.c. The units are cast aluminum, and adjustable with

set point indication. Automatic reset versions, Models **RHGP-A/RLGP-A**, available.

Model HGP-H/LGP-H – A *manual* reset, cast aluminum body, gas switch to monitor *high* or *low* gas pressures. Pressure ranges of 1 PSI to 15 PSI with set point indication are available. Automatic reset versions, Models **RHGP-H/RLGP-H**, available.

Model HGP-G/LGP-G – Compact gas pressure switch to monitor *high* or *low* gas pressure with manual reset. Available in pressure ranges from .5" w.c. to 2 PSI. NEMA 4 package is an option. Constructed with a durable plastic electrical enclosure and a die-cast aluminum inlet base and set points are adjustable with indication. This unit is C-UL and CE approved. Automatic reset versions, Models **RHGP-G/RLGP-G**, available.

Model SMG – Sheet Metal gas pressure switch with pressure ranges from .5" to 12" w.c. Unit is compact, sensitive, and reliable with a sensitive diaphragm and a snap action electrical switch.

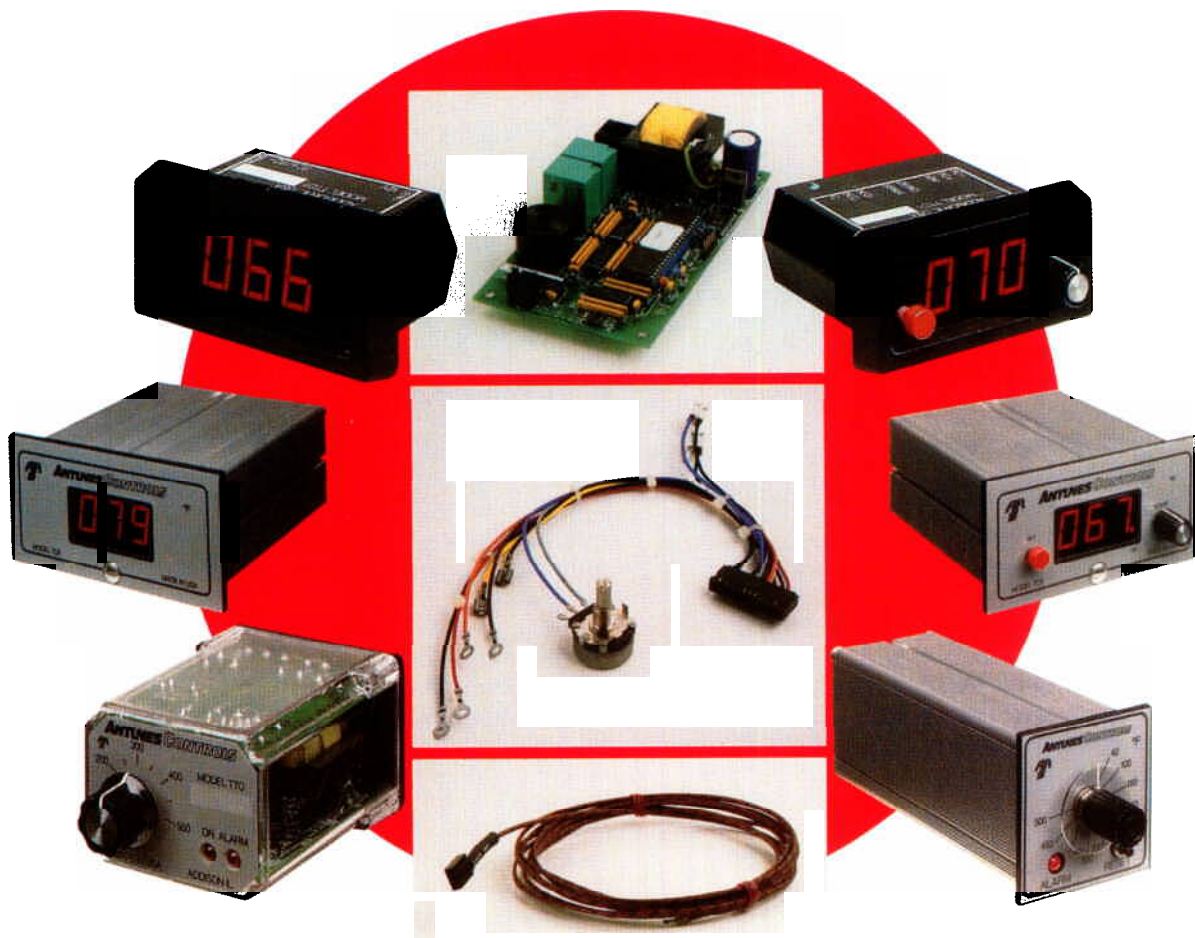
ABOUT **ANTUNES** CONTROLS

Antunes Controls is a division of A.J. Antunes & Co. The Company was incorporated in 1955 under the name "Chicago Safety Products". Air and Gas Pressure switches were marketed under the Chicago Safety Products name until January of 1988. At that time the "Electronic Division" of A.J. Antunes and Chicago Safety Products were merged under the name of Antunes Controls. A.J. Antunes & Co. is today a diversified multi-divisional company serving diverse industries and markets.

The earliest products offered to the market were gas pressure switches and the JD-2 air switch. With only minor design improvements, these switches are still recognized as industry standards. Most recent additions to the air pressure product

lines are the SMD, SML, SMR and to the gas pressure product line additions include the Model G and SMG. In 1988 the product line was expanded to include digital temperature displays and controllers, a liquid level control, a Freezestat programmable timers, high limit temperature controllers and a pressure transducer developed by the electronics group. Custom design and manufacture of electronic controls is also offered.

A family owned corporation, A.J. Antunes is dedicated to providing quality products at the lowest possible cost, and service that can only be provided by a company dedicated to those goals. To insure that these goals are continually maintained and improved upon, Antunes Controls received ISO9001 certification in 1996.



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TEMPERATURE CONTROLLERS • TEMPERATURE DISPLAYS • AIR PRESSURE SWITCHES • GAS SWITCHES • CUSTOM ELECTRONIC CONTROLS
• SUBSYSTEMS ENGINEERING AND MANUFACTURING • TIMERS