

PRESSURE CONTROLS

Honeywell

Pressuretrol® L4079 Controllers

The Flow Limit Switch is a liquid flow line carrying water or any fluid not harmful to brass, stainless steel or silicone and not classified as a hazardous fluid. Provide limit control of steam, air, non-combustible gases or non-corrosive fluids.

FEATURES:

- One SPDT line voltage switch.
- Manual reset switch operation.
- Two SPDT line voltage switches.
- Maximum sustained operating pressure: 25 psi
- Can be wired to stop a process or turn on an alarm.
- 1/4" NPT internal thread pipe connection, main or high pressure.
- Use with water or any fluid not harmful to brass, stainless steel or silicone and not classified as a hazardous fluid.
- Switch contact rating: 9.8 AFL, 58.8 ALR @ 120 Vac
4.9 AFL, 29.4 ALR @ 240 Vac



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Range adj.	Switch Action	Sensor Element	Mounting	Electrical Connections	Mfr#	Item#
2 - 15 psi	SPST break on pressure rise	Stainless Steel diaphragm	1/4" NPT internal thread or surface mount through back of case	Screw terminal	L4079B1033	C359-33

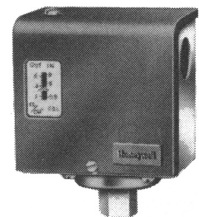
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Pressuretrol® PA404 Controllers New and Remanufactured

Provide control for steam pressure.

FEATURES:

- Sensitive, pressure-actuated diaphragm expand or contracts with pressure variations moving a lever mechanism that operates the snap-switch.
- For use as a high limit safety controller for steam boilers; or as a fan controller for suspension-type unit heaters.
- Contains SPST snap-acting switch.
- Set point can be adjusted without removing the cover.
- Set differential using a dial located inside the case.



Application	Range adj.	Diff. adj.	Switch Action	Mfr#	Item#	Reman#
For steam heating boilers; breaks an electrical circuit to shut down burner if steam pressure rises above safe level.	0.5 - 9 psi	1 - 5 psi	Makes at set point on on pressure rise; breaks at set point plus differential on pressure rise.	PA404A1033	C354	C354R