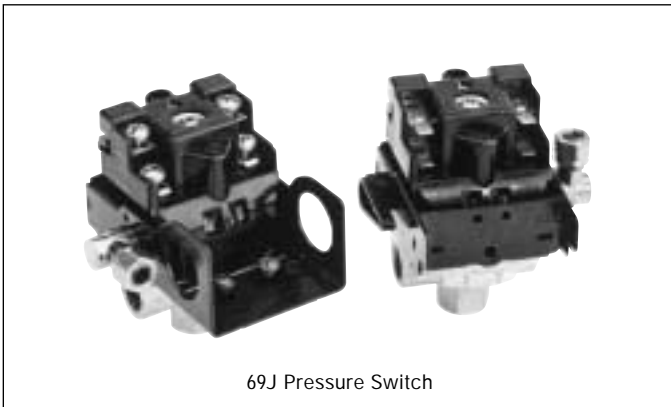




Air and Water Systems

Air Systems



The Furnas Brand **69J** pressure switch is used to regulate the tank pressure between two preset values on small (up to 175 psi) electrically driven air compressors. It is available with a newly designed unloader valve which prevents compressors from starting under load. This new design allows the unloader valve to be rotated into eight different positions and be mounted on either side of the pressure switch. An auto-off disconnect lever is also available for manual cut off of the compressor. It can be factory installed to either side of the pressure switch. Two enclosures are available: the standard side cable entry and the new bottom cable entry with built-in clamping strain relief. A four port manifold style is also available which provides a means for easy mounting of relief valves and gauges.



The rugged Furnas Brand **69H** pressure switch is designed for the demanding requirements of larger, heavy duty commercial air compressors (up to 250 psi).

The sturdy painted steel case and cover resists the harsh conditions encountered in industrial applications. This style is also available with an unloader valve to prevent the compressor from starting under load.

6
Special Purpose
Control

Water Systems



Developed and sold for use by waterwell professionals, the Furnas Brand **PRO CONTROL** pressure switch answers the professional installer's need for rugged, reliable control with no cutting corners on quality. Built for direct use on all types of pumps up to 5 Hp and for use in the control circuit of a magnetic starter (see Class 14) for larger pumps. The features of **PRO CONTROL** make it standard equipment on some of the world's finest pumps.



The Furnas Brand **69W** pressure switch provides time tested, reliable control for automatic water systems. The switch is universally acceptable for use as original equipment on water well pumps or pumping systems. Its simple design makes it easy to use for professionals and non-professionals alike.

For complete catalog information, see publication SFCS-55020.