

LF17 High Air Compressor Pressure Switches (15-250 PSI)



[Click here](#)

The rugged LF17 high air compressor pressure switches (15-250 PSI) are 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. LF17 high air compressor pressure switches are also available with an Unloader valve to prevent the compressor from starting under load.

Sturdy Stamped Steel Case and Cover

Visible Contact

No Drift Pressure Setting

Captive Cover nut

Ample Wiring Room

2 Ground Screw

Easy to Adjust

Automatic Unloader Valve Available

Pulsation Dampener Standard

5HP Heavy Duty Rating

250 PSI Max

Technical Data

MODEL	Min On (Cut-In)PSI	Max Off (Cut-Out) PSI	Differential PSI	Factory Setting PSI	Electrical Rating		Pipe Fittings	Contact Arrangement
					120VAC	240VAC		
LF17	40	250	25-60	145-175	24A	12A	1/4", 3/8" Male or Female NPT	NC
LF17-S	15	60	7-15	30-40	24A	12A	1/4", 3/8" Male or Female NPT	NC

Conversion: 1Kgf/cm² = 14.2PSI , 1Bar = 14.5PSI