J&M Fluidics offers...

Suction Line Accumulator



J&M Fluidics, Inc. 851 Tech Drive Telford. PA 18969

Compressor Protection

The refrigeration compressor is designed to compress <u>vapor only</u>. A **suction line accumulator** prevents compressor damage from a sudden surge of liquid refrigerant and oil that could enter the compressor from the suction line.

The suction line accumulator is a temporary reservoir for this mixture, designed to meter both the liquid refrigerant and oil back to the compressor at a safe rate. This prevents damage to the reed valves, pistons, rods, and crankshafts of the compressor.



Scroll Compressor

Suction Line Accumulator (installed)



Suction Line Accumulator

Have more questions?

Call or email: info@jmchillers.com

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