

P SERIES | *Accumulator*

The Sanhua P series accumulator is used in the suction line to prevent floodback to the compressor, and to properly meter trapped liquid and oil to the compressor.



FEATURES

- COPPER CONNECTIONS
- VENT HOLE AT THE TOP OF THE U-TUBE OUTLETS PREVENTS SLUGGING ON SYSTEM RESTART
- OPTIMIZED OIL RETURN HOLE FOR PROPER LIQUID REFRIGERANT AND OIL RETURN TO THE COMPRESSOR
- 500 HOUR GB/T 10125 SALT SPRAY CORROSION RESISTANCE
- FUSIBLE PLUG, 430°F SETTING

GENERAL SPECIFICATION

- Applicable for all common HCFC and HFC refrigerants such as: R-22, R-134a, R-404A, R-407C, R-410A, R-507
- Applicable ambient temperatures: -22°F to +130°F
- Fluid temperature range: -22°F to +250°F
- Maximum operating pressure: 360 psig
- Certifications: UL/CSA

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TECHNICAL PARAMETERS

Model	Thread Size			D (in)	d1 (in)	L1 (in)	Mesh Size	
	L (in)	M (in)	N				d2 (in)	
ACM-P00076-037	10.4	3/8-16UNC-2A	3.00	1/2	1.12	30	0.06	
ACM-P00076-038	10.4	3/8-16UNC-2A	3.00	5/8	1.12	30	0.06	
ACM-P00076-027	15.1	3/8-16UNC-2A	3.00	5/8	1.35	60	0.06	
ACM-P00076-016	15.1	3/8-16UNC-2A	3.00	3/4	1.35	60	0.06	
ACM-P00101-061	7.50	3/8-16UNC-2A	4.00	3/4	1.35	60	0.06	
ACM-P00101-057	9.60	3/8-16UNC-2A	4.00	5/8	1.09	30	0.04	
ACM-P00101-074	11.6	M8	4.00	5/8	1.09	60	0.03	
ACM-P00101-063	12.6	3/8-16UNC-2A	4.00	3/4	1.35	60	0.06	
ACM-P00101-064	14.1	3/8-16UNC-2A	4.00	3/4	1.35	30	0.08	
ACM-P00101-065	17.3	3/8-16UNC-2A	4.00	7/8	1.59	60	0.04	
ACM-P00127-177	9.60	3/8-16UNC-2A	5.00	7/8	1.59	60	0.06	
ACM-P00127-180	11.3	3/8-16UNC-2A	5.00	3/4	1.35	30	0.06	
ACM-P00127-181	12.9	3/8-16UNC-2A	5.00	7/8	1.59	30	0.06	
ACM-P00127-186	15.3	3/8-16UNC-2A	5.00	7/8	1.59	30	0.06	
ACM-P00127-205	17.3	3/8-16UNC-2A	5.00	7/8	1.59	30	0.06	
ACM-P00153-052	15.0	3/8-16UNC-2A	6.00	1-1/8	1.5	30	0.13	
ACM-P00153-053	15.3	3/8-16UNC-2A	6.00	1-3/8	1.57	30	0.08	
ACM-P00153-003	15.8	3/8-16UNC-2A	6.00	1-3/8	1.77/2.36	30	0.06	
ACM-P00153-054	19.2	3/8-16UNC-2A	6.00	1-3/8	1.77	30	0.07	
ACM-P00153-043	22.4	M12	6.00	1-3/8	1.57	30	0.08	

