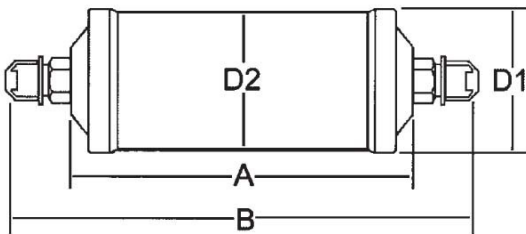




Features:

- Design Pressure (DP) / Maximum abnormal pressure (MAP): 700 psig
- Maximum working temperature: 160°F/70°C
- Compatible with all CFC, HCFC, HFC and HFO refrigerants and oils, and refrigerants requiring XH-11 desiccant
- UL/cUL Listed, Conforms to EU Pressure Equipment Directive and UK Pressure Equipment Regulation
- Solid core design
- High retention filter for removal of particulate as small as 25 microns
- High pressure shell and connections
- Powder paint finish approved for marine applications
- 100% copper connection for solder models



Part Number	Model	Des Size (in)	A (in)	B (in)	D1 (in)	D2 (in)	Wt (lb)	Liquid Capacity (tons)						Water Capacity (drops)											
								R	R	R	R	R	R	R134a		R404A		R507		R22		R407C		R410A	
								1	4	5	2	4	4	75°F	125°F	75°F	125°F	75°F	125°F	75°F	125°F	75°F	125°F	75°F	125°F
A 18184	FL-032	3 1/4	2.57	4.29	1.85	1.69	0.44	2	1	1	2	2	2	82	70	87	78	87	77	80	71	74	52	59	51
A 18185	FL-033	3 3/8	2.57	4.81	1.85	1.69	0.54	3	3	2	4	4	4	82	70	87	78	87	77	80	71	74	52	59	51
A 18186	FL-052	5 1/4	2.94	4.66	2.32	2.10	0.57	2	1	1	2	2	2	157	131	166	146	167	145	152	132	137	90	103	90
A 18187	FL-053	5 3/8	2.94	5.18	2.32	2.10	0.66	4	3	3	4	4	4	157	131	166	146	167	145	152	132	137	90	103	90
A 18188	FL-082	8 1/4	3.98	5.71	2.32	2.10	0.75	2	1	1	2	2	2	255	212	269	237	271	235	246	215	222	145	166	144
A 18189	FL-083	8 3/8	3.98	6.22	2.32	2.10	0.85	4	3	3	4	4	4	255	212	269	237	271	235	246	215	222	145	166	144
A 18190	FL-084	8 1/2	3.98	6.54	2.32	2.10	0.92	8	6	6	8	8	8	255	212	269	237	271	235	246	215	222	145	166	144
A 18191	FL-162	16 1/4	4.33	6.05	3.12	2.92	1.48	2	1	1	2	2	2	473	402	498	444	501	439	459	405	419	296	330	291
A 18192	FL-163	16 3/8	4.33	6.57	3.12	2.92	1.52	4	3	3	5	4	4	473	402	498	444	501	439	459	405	419	296	330	291
A 18193	FL-164	16 1/2	4.33	6.89	3.12	2.92	1.59	9	7	7	10	9	10	473	402	498	444	501	439	459	405	419	296	330	291
A 18194	FL-165	16 5/8	4.33	7.25	3.12	2.92	1.70	12	9	9	13	13	14	473	402	498	444	501	439	459	405	419	296	330	291
A 18195	FL-303	30 3/8	7.33	9.57	3.15	3.00	3.20	4	3	3	5	4	4	949	813	999	893	1006	885	925	817	846	607	673	595
A 18196	FL-304	30 1/2	7.33	9.89	3.15	3.00	3.27	9	7	7	10	10	10	949	813	999	893	1006	885	925	817	846	607	673	595
A 18197	FL-305	30 5/8	7.33	10.25	3.15	3.00	3.36	13	10	10	15	14	15	949	813	999	893	1006	885	925	817	846	607	673	595
A 18801	FL-306	30 3/4	7.33	10.17	3.15	3.00	3.47	12	11	11	15	15	17	949	813	999	893	1006	885	925	817	846	607	673	595
A 18198	FL-413	41 3/8	7.35	9.59	3.65	3.50	3.96	5	3	3	5	5	5	1279	1095	1346	1204	1355	1193	1246	1101	1140	819	908	802
A 18199	FL-414	41 1/2	7.35	9.91	3.65	3.50	3.98	10	7	7	11	10	11	1279	1095	1346	1204	1355	1193	1246	1101	1140	819	908	802
A 18200	FL-415	41 5/8	7.35	10.27	3.65	3.50	4.10	15	11	11	17	16	16	1279	1095	1346	1204	1355	1193	1246	1101	1140	819	908	802
A 19067	FL-416	41 3/4	7.35	10.19	3.65	3.50	1.90	15	11	11	17	16	16	1279	1095	1346	1204	1355	1193	1246	1101	1140	819	908	802

Water capacity data rated according to AHRI 710 standards.