

# FILTER SOLUTIONS INC

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## A/SA 182F 304 PRESSURE/TEMPERATURE RATINGS

CLASS	150 lb	300 lb	400 lb	600 lb	900 lb	1500 lb	2500 lb
MAX. HYDROSTATIC TEST PRESSURE, PSIG	412.5	1080	1440	2160	3240	5400	9275
TEMPERATURE, F	MAXIMUM ALLOWABLE NON-SHOCK PRESSURE PSIG						
(-)20 to 100	275	720	960	1440	2160	3600	
200	230	600	800	1200	1800	3000	
300	205	540	720	1080	1620	2700	
400	190	495	660	995	1490	2485	
500	170	465	620	930	1395	2330	
600	140	435	580	875	1310	2185	
650	125	430	575	860	1290	2150	
700	110	425	565	850	1275	2125	
750	95	415	555	830	1245	2075	
800	80	405	540	805	1210	2015	
850	65	395	530	790	1190	1980	
900	50	390	520	780	1165	1945	
950	35	380	510	765	1145	1910	
1000	20	320	430	640	965	1605	

## A/SA 182F 316 PRESSURE/TEMPERATURE RATINGS

CLASS	150 lb	300 lb	400 lb	600 lb	900 lb	1500 lb	2500 lb
MAX. HYDROSTATIC TEST PRESSURE, PSIG	412.5	1080	1440	2160	3240	5400	9275
TEMPERATURE, F	MAXIMUM ALLOWABLE NON-SHOCK PRESSURE PSIG						
(-)20 to 100	275	720	960	1440	2160	3600	
200	235	620	825	1240	1860	3095	
300	215	560	745	1120	1680	2795	
400	195	515	685	1025	1540	2570	
500	170	480	635	955	1435	2390	
600	140	450	600	900	1355	2255	
650	125	445	590	890	1330	2220	
700	110	430	580	870	1305	2170	
750	95	425	570	855	1280	2135	
800	80	420	565	845	1265	2110	
850	65	420	555	835	1255	2090	
900	50	415	555	830	1245	2075	
950	35	385	515	775	1160	1930	
1000	20	350	465	700	1050	1750	

## A/SA 105 and A/SA 350LF2 CL.1 PRESSURE/ TEMPERATURE RATINGS

CLASS	150 lb	300 lb	400 lb	600 lb	900 lb	1500 lb	2500 lb
MAX. HYDROSTATIC TEST PRESSURE, PSIG	427.5	1110	1485	2220	3330	5557.5	9255
TEMPERATURE, F	MAXIMUM ALLOWABLE NON-SHOCK PRESSURE PSIG						
(-)20 to 100	285	740	990	1480	2220	3705	6170
200	260	675	900	1350	2025	3375	5625
300	230	655	875	1315	1970	3280	5470
400	200	635	845	1270	1900	3170	5280
500	170	600	800	1200	1795	2995	4990
600	140	550	730	1095	1640	2735	4560
650	125	535	715	1075	1610	2685	4475
700	110	535	710	1065	1600	2665	4440
750	95	505	670	1010	1510	2520	4200
800	80	410	550	825	1235	2060	3430
850	65	270	355	535	805	1340	2230
900	50	170	230	345	515	860	1430
950	35	105	140	205	310	515	860
1000	20	50	70	105	155	260	430