

TABELA 48 - CONVERSÃO DE ESCALAS BAROMÉTRICAS
MILÍMETRO → HECTOPASCAL (MILIBAR)

mm	hPa	mm	hPa	mm	hPa	mm	hPa	mm	hPa	mm	hPa	mm	hPa
680	906.6	700	933.3	720	959.9	740	986.6	760	1013.3	780	1039.9		
81	7.9	1	34.6	21	61.3	41	87.9	61	14.6	81	41.2		
82	9.3	2	35.9	22	62.6	42	89.3	62	15.9	82	42.6		
83	10.6	3	37.3	23	64.0	43	90.6	63	17.2	83	43.9		
84	11.9	4	38.6	24	65.3	44	91.9	64	18.6	84	45.2		
85	13.3	5	39.9	25	66.6	45	93.3	65	19.9	85	46.6		
86	14.6	6	41.3	26	67.9	46	94.6	66	21.2	86	47.9		
87	15.9	7	42.6	27	69.3	47	95.9	67	22.6	87	49.2		
88	17.3	8	43.9	28	70.6	48	97.3	68	23.9	88	50.6		
89	18.6	9	45.3	29	71.9	49	98.6	69	25.2	89	51.9		
690	919.9	710	946.6	730	973.3	750	999.9	770	1026.6	790	1053.2		
91	21.3	11	47.9	31	74.6	51	1001.3	71	27.9	91	54.6		
92	22.6	12	49.3	32	75.9	52	2.6	72	29.2	92	55.9		
93	23.9	13	50.6	33	77.3	53	3.9	73	30.6	93	57.2		
94	25.3	14	51.9	34	78.6	54	5.3	74	31.9	94	58.6		
95	26.6	15	53.3	35	79.9	55	6.6	75	33.2	95	59.9		
96	27.9	16	54.6	36	81.3	56	7.9	76	34.6	96	61.2		
97	29.3	17	55.9	37	82.6	57	9.3	77	35.9	97	62.6		
98	30.6	18	57.3	38	83.9	58	10.6	78	37.2	98	63.9		
99	31.9	19	58.6	39	85.3	59	11.9	79	38.6	99	65.2		

mm	hPa
0.1	0.1
0.2	0.3
0.3	0.4
0.4	0.5
0.5	0.7
0.6	0.8
0.7	0.9
0.8	1.1
0.9	1.2

TABELA 48A - CONVERSÃO DE ESCALAS BAROMÉTRICAS
POLEGADA DE MERCÚRIO → HECTOPASCAL (MILIBAR)

(in Hg) _a	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
	hPa									
27.0	914.3	914.7	915.0	915.3	915.7	916.0	916.4	916.7	917.0	917.4
27.1	917.7	918.1	918.4	918.7	919.1	919.4	919.7	920.1	920.4	920.8
27.2	921.1	921.4	921.8	922.1	922.5	922.8	923.1	923.5	923.8	924.1
27.3	924.5	924.8	925.2	925.5	925.8	926.2	926.5	926.9	927.2	927.5
27.4	927.9	928.2	928.5	928.9	929.2	929.6	929.9	930.2	930.6	930.9
27.5	931.3	931.6	931.9	932.3	932.6	933.0	933.3	933.6	934.0	934.3
27.6	934.6	935.0	935.3	935.7	936.0	936.3	936.7	937.0	937.4	937.7
27.7	938.0	938.4	938.7	939.0	939.4	939.7	940.1	940.4	940.7	941.1
27.8	941.4	941.8	942.1	942.4	942.8	943.1	943.4	943.8	944.1	944.5
27.9	944.8	945.1	945.5	945.8	946.2	946.5	946.8	947.2	947.5	947.9
28.0	948.2	948.5	948.9	949.2	949.5	949.9	950.2	950.6	950.9	951.2
28.1	951.6	951.9	952.3	952.6	952.9	953.3	953.6	953.9	954.3	954.6
28.2	955.0	955.3	955.6	956.0	956.3	956.7	957.0	957.3	957.7	958.0
28.3	958.3	958.7	959.0	959.4	959.7	960.0	960.4	960.7	961.1	961.4
28.4	961.7	962.1	962.4	962.8	963.1	963.4	963.8	964.1	964.4	964.8
28.5	965.1	965.5	965.8	966.1	966.5	966.8	967.2	967.5	967.8	968.2
28.6	968.5	968.8	969.2	969.5	969.9	970.2	970.5	970.9	971.2	971.6
28.7	971.9	972.2	972.6	972.9	973.2	973.6	973.9	974.3	974.6	974.9
28.8	975.3	975.6	976.0	976.3	976.6	977.0	977.3	977.7	978.0	978.3
28.9	978.7	979.0	979.3	979.7	980.0	980.4	980.7	981.0	981.4	981.7
29.0	982.1	982.4	982.7	983.1	983.4	983.7	984.1	984.4	984.8	985.1
29.1	985.4	985.8	986.1	986.5	986.8	987.1	987.5	987.8	988.1	988.5
29.2	988.8	989.2	989.5	989.8	990.2	990.5	990.9	991.2	991.5	991.9
29.3	992.2	992.6	992.9	993.2	993.6	993.9	994.2	994.6	994.9	995.3
29.4	995.6	995.9	996.3	996.6	997.0	997.3	997.6	998.0	998.3	998.6
29.5	999.0	999.3	999.7	1000.0	1000.3	1000.7	1001.0	1001.4	1001.7	1002.0
29.6	1002.4	1002.7	1003.0	1003.4	1003.7	1004.1	1004.4	1004.7	1005.1	1005.4
29.7	1005.8	1006.1	1006.4	1006.8	1007.1	1007.5	1007.8	1008.1	1008.5	1008.8
29.8	1009.1	1009.5	1009.8	1010.2	1010.5	1010.8	1011.2	1011.5	1011.9	1012.2
29.9	1012.5	1012.9	1013.2	1013.5	1013.9	1014.2	1014.6	1014.9	1015.2	1015.6
30.0	1015.9	1016.3	1016.6	1016.9	1017.3	1017.6	1017.9	1018.3	1018.6	1019.0
30.1	1019.3	1019.6	1020.0	1020.3	1020.7	1021.0	1021.3	1021.7	1022.0	1022.4
30.2	1022.7	1023.0	1023.4	1023.7	1024.0	1024.4	1024.7	1025.1	1025.4	1025.7
30.3	1026.1	1026.4	1026.8	1027.1	1027.4	1027.8	1028.1	1028.4	1028.8	1029.1
30.4	1029.5	1029.8	1030.1	1030.5	1030.8	1031.2	1031.5	1031.8	1032.2	1032.5
30.5	1032.8	1033.2	1033.5	1033.9	1034.2	1034.5	1034.9	1035.2	1035.6	1035.9
30.6	1036.2	1036.6	1036.9	1037.3	1037.6	1037.9	1038.3	1038.6	1038.9	1039.3
30.7	1039.6	1040.0	1040.3	1040.6	1041.0	1041.3	1041.7	1042.0	1042.3	1042.7
30.8	1043.0	1043.3	1043.7	1044.0	1044.4	1044.7	1045.0	1045.4	1045.7	1046.1
30.9	1046.4	1046.7	1047.1	1047.4	1047.7	1048.1	1048.4	1048.8	1049.1	1049.4