



Micronics

200 West Road, Portsmouth, NH 03801

FILTER CLOTH DATA SHEET

SPECIALISTS IN PRESSURE FILTRATION

Temperature Conversion Chart

C	F	C	F	C	F	C	F	C	F	C	F			
-28.90	-20	-4.00	3.33	38	100.40	25.56	78	172.40	47.78	118	244.4	70.00	158	316.40
-23.30	-10	14.00	3.89	39	102.20	26.11	79	174.20	48.33	119	246.2	70.56	159	318.20
-17.78	0	32.00	4.44	40	104.00	26.67	80	176.00	48.89	120	248.0	71.11	160	320.00
-17.22	1	33.80	5.00	41	105.80	27.22	81	177.80	49.44	121	249.8	71.67	161	321.80
-16.67	2	35.60	5.56	42	107.60	27.78	82	179.60	50.00	122	251.6	72.22	162	323.60
-16.11	3	37.40	6.11	43	109.40	28.33	83	181.40	50.56	123	253.4	72.78	163	325.40
-15.56	4	39.20	6.67	44	111.20	28.89	84	183.20	51.11	124	255.2	73.33	164	327.20
-15.00	5	41.00	7.22	45	113.00	29.44	85	185.00	51.67	125	257.0	73.89	165	329.00
-14.44	6	42.80	7.78	46	114.80	30.00	86	186.80	52.22	126	258.8	74.44	166	330.80
-13.89	7	44.60	8.33	47	116.60	30.56	87	188.60	52.78	127	260.6	75.00	167	332.60
-13.33	8	46.40	8.89	48	118.40	31.11	88	190.40	53.33	128	262.4	75.56	168	334.40
-12.78	9	48.20	9.44	49	120.20	31.67	89	192.20	53.89	129	264.2	76.11	169	336.20
-12.22	10	50.00	10.00	50	122.00	32.22	90	194.00	54.44	130	266.0	76.67	170	338.00
-11.67	11	51.80	10.56	51	123.80	32.78	91	195.80	55.00	131	267.8	77.22	171	339.80
-11.11	12	53.60	11.11	52	125.60	33.33	92	197.60	55.56	132	269.6	77.78	172	341.60
-10.56	13	55.40	11.67	53	127.40	33.89	93	199.40	56.11	133	271.4	78.33	173	343.40
-10.00	14	57.20	12.22	54	129.20	34.44	94	201.20	56.67	134	273.2	78.89	174	345.20
-9.44	15	59.00	12.78	55	131.00	35.00	95	203.00	57.22	135	275.0	79.44	175	347.00
-8.89	16	60.80	13.33	56	132.80	35.56	96	204.80	57.78	136	276.8	80.00	176	348.80
-8.33	17	62.60	13.89	57	134.60	36.11	97	206.60	58.33	137	278.6	80.56	177	350.60
-7.78	18	64.40	14.44	58	136.40	36.67	98	208.40	58.89	138	280.4	81.11	178	352.40
-7.22	19	66.20	15.00	59	138.20	37.22	99	210.20	59.44	139	282.2	81.67	179	354.20
-6.67	20	68.00	15.56	60	140.00	37.78	100	212.00	60.00	140	284.0	82.22	180	356.00
-6.11	21	69.80	16.11	61	141.80	38.33	101	213.80	60.56	141	285.8	82.78	181	357.80
-5.56	22	71.60	16.67	62	143.60	38.89	102	215.60	61.11	142	287.6	83.33	182	359.60
-5.00	23	73.40	17.22	63	145.40	39.44	103	217.40	61.67	143	289.4	83.89	183	361.40
-4.44	24	75.20	17.78	64	147.20	40.00	104	219.20	62.22	144	291.2	84.44	184	363.20
-3.89	25	77.00	18.33	65	149.00	40.56	105	221.00	62.78	145	293.0	85.00	185	365.00
-3.33	26	78.80	18.89	66	150.80	41.11	106	222.80	63.33	146	294.8	85.56	186	366.80
-2.78	27	80.60	19.44	67	152.60	41.67	107	224.60	63.89	147	296.6	86.11	187	368.60
-2.22	28	82.40	20.00	68	154.40	42.22	108	226.40	64.44	148	298.4	86.67	188	370.40
-1.67	29	84.20	20.56	69	156.20	42.78	109	228.20	65.00	149	300.2	87.22	189	372.20
-1.11	30	86.00	21.11	70	158.00	43.33	110	230.00	65.56	150	302.0	87.78	190	374.00
-0.56	31	87.80	21.67	71	159.80	43.89	111	231.80	66.11	151	303.8	88.33	191	375.80
0.00	32	89.60	22.22	72	161.60	44.44	112	233.60	66.67	152	305.6	88.89	192	377.60
0.56	33	91.40	22.78	73	163.40	45.00	113	235.40	67.22	153	307.4	89.44	193	379.40
1.11	34	93.20	23.33	74	165.20	45.56	114	237.20	67.78	154	309.2	90.00	194	381.20
1.67	35	95.00	23.89	75	167.00	46.11	115	239.00	68.33	155	311.0	90.56	195	383.00
2.22	36	96.80	24.44	76	168.80	46.67	116	240.80	68.89	156	312.8	91.11	196	384.80
2.78	37	98.60	25.00	77	170.60	47.22	117	242.60	69.44	157	314.6	91.67	197	386.60

Maximum Use: Polypropylene 190 F (Melts 329 F) Glass 550 F
Polyester 280 F (Melts 500 F) Ryton 350 F
Nylon 250 F (Melts 419 F) Acrylic 275 F
Saran 190 F Teflon 392 F