

# GLASS REFILL



## \* FEATURES:

- Full series from 0.27L to 3.5L.
- Produced under the most modern electric-boasting furnace without emitting CO<sub>2</sub>, SO<sub>2</sub> and dust into the environment.
- Made of glass with high content of Bo in conformity with Japanese environment safety standards.
- Produced with the silver-plated technology with absolute heat radiation for better heat retention rate.
- SVHC and LFGB certified.



## PRODUCT SPECIFICATIONS

No	Nominal capacity (C)(L)	Minimum temperature after 3h (°C) (Input hot water : 90(°C)	Minimum temperature after 6h (°C) (Input hot water : 95 ± 2°C)	Minimum temperature after 24h (°C) (Input hot water : 95 ± 2(°C)
1	0.2 ≤ C < 0.4	67	65	42
2	0.4 ≤ C < 0.6	72	70	45
3	0.6 ≤ C < 0.8	78	75	50
4	0.8 ≤ C < 1.2	80	76	52
5	1.2 ≤ C < 1.5	83	79	57
6	1.5 ≤ C < 1.8	83	79	66
7	1.8 ≤ C < 2.4	84	79	68
8	2.4 ≤ C	85	80	72

No	MODEL	Capacity (ml)	Inner mouth diameter (Ø1) (mm)	Outer mouth diameter (Ø2) (mm)	Length (L) (mm)	Body diameter (Ø3) (mm)	Characteristic	Quantity / 40HC (Pcs)	Quantity / 20DC (Pcs)	Packing (Pcs / Cnt)	Dimension of Carton (LxWxH) (mm)
<b>I &lt; 1000 ml</b>											
1	RF-02740-A3	270	40 ± 1.2	51.5 ± 1	133 ± 2	70 ± 1	Without pad	95 040	39 680	80	582x370x285
2	RF-0338	300	38 ± 1	50.5 ± 1	155 ± 2	72 ± 1	Without pad	73 600	30 800	80	601x382x327
3	RF-7009007	400	40 ± 1.2	52.5 ± 1	95 ± 2	103 ± 1	Without pad	60 000	26 000	40	522x422x202
4	RF-04528	450	28 ± 1.2	39 ± 1	200 ± 2	72 ± 1	Without pad	58 464	24 864	48	590x450x208
5	RF-04538	450	38 ± 1	50.5 ± 1	205 ± 2	72 ± 1	Without pad	55 296	22 560	48	601x454x217
6	RF-0542	460	42 ± 1.2	56 ± 1	165 ± 2	91 ± 1	Without pad	42 336	19 008	48	566x374x347
7	RF-0538	500	38 ± 1	50.5 ± 1	149 ± 2	93 ± 1	Without pad	46 848	19 488	24	575x385x162
8	RF-0540-C2	500	40 ± 1.2	52.5 ± 1	165 ± 2	90 ± 1	Without pad	46 608	18 432	24	550x380x344
9	RF-31655	500	38.5 ± 1.2	52.5 ± 1	209.2 ± 2	70 ± 1	Without pad	56 920	24 480	40	585x370x220
10	RF-0540	500	40 ± 1.2	56 ± 1	130 ± 2	104 ± 1	Without pad	44 080	19 000	40	530x424x274
11	RF-0536	500	36 ± 1	50 ± 1	195 ± 2	78 ± 1	Without pad	48 000	21 120	40	649x410x208
12	RF-0541	500	41 ± 1	56 ± 1	135 ± 2	100 ± 1	Without pad	44 640	19 520	40	515x410x287
13	RF-0540-S2	500	40 ± 1.2	51.5 ± 1	120 ± 2	104 ± 1	Without pad	46 000	20 160	40	535x426x257
14	RF-0737-AR	700	37 + 1.7/-1	53 ± 1	218 ± 2	85 + 1.2/-2	Without pad	38 700	17 100	30	525x435x230
15	RF-27000	750	38.5 ± 1.2	52.5 ± 1	202.5 ± 2	93 ± 1	Without pad	34 410	14 070	30	575x471x227
16	RF-07528	750	27.5 ± 1.2	39 ± 1	252 ± 2	85.5 ± 1	Without pad	32 760	14 070	30	522x440x265
17	RF-07538	750	38 ± 1.2	50 ± 1	231 ± 2	87 ± 1	Without pad	35 400	15 150	30	532x445x242
18	RF-07524-D1	750	40 ± 1.2	52.5 ± 1	204 ± 2	90 ± 1	Without pad	35 832	15 600	24	555x375x225
19	RF-7009006	750	40 ± 1.2	52.5 ± 1	133 ± 2	118 ± 1	Without pad	34 170	13 980	30	600x364x284
20	RF-0842	700	42 ± 1.2	56 ± 1	197 ± 2	101 ± 1	Without pad	29 664	12 936	24	621x419x210
21	RF-0879-RD	800	78 ± 1.2	90 ± 1	140 ± 2	108 ± 1	Without pad	37 840	16 320	40	550x440x294
22	RF-0940-RD	950	40 ± 1.2	56 ± 1	164 ± 2	120 ± 1	Without pad	25 800	11 136	12	490x370x174
23	RF-0937-AR	900	37 + 1.7/-1	53 ± 1	266 ± 2	85 + 1.2/-2	Without pad	31 800	13 800	20	435x350x276
<b>II &lt; 2000 ml</b>											
24	RF-1050-RD	1000	50 ± 1	66 ± 1	145 ± 1.5	135 ± 0.8	Without pad	22 470	9 240	30	685x415x307
25	RF-1055-MC	1000	55 ± 1.2	70 ± 1	136 ± 2	136 ± 1	3 pads	21 150	9 150	30	730x435x297
26	RF-1055-RD	1000	55 ± 1.2	70 ± 1	159.5 ± 2	24.6/116.5 ± 1	Without pad	24 600	10 400	20	636x508x173
27	RF-1040-TG	1000	40 + 3/-0.5	56 +0.5/-0.8	179.2 ± 2	115 ± 1.5	3 pads	24 000	10 080	20	576x468x210
28	RF-1042-MC3	1000	42 ± 1.2	56 ± 1	185 ± 2	112 ± 1	Without pad	26 480	10 900	20	575x460x200
29	RF-1045-TG	1000	45 + 3/-0.5	65 +0.5/-0.8	153.4 ± 2	125 ± 1.5	3 pads	22 300	9 100	20	635x510x195
30	RF-1045-SP	1000	45 + 2/-1	65 ± 1	152.6 ± 2	131 ± 1	Without pad	22 836	9 060	24	535x405x320
31	RF-1038-MC2	1000	38 ± 1.2	52 ± 1	236 ± 2	98 ± 1	Without pad	27 600	11 520	20	502x400x250
32	RF-Y2466-RD	1000	50 ± 1.2	65 ± 1	236 ± 2	95 ± 1	Without pad	27 600	11 700	20	485x388x250
33	RF-1038-SP	1000	38.1 ± 1.0	50.5 ± 1.5	262 ± 2	92 ± 1	Without pad	27 000	11 520	30	568x470x280
34	RF-1040-C0	1000	40 ± 1.2	52.5 ± 1.0	226 ± 2	96 ± 1	Without pad	29 160	12 700	20	490x396x242
35	RF-1040-A0	1000	40 ± 1.2	51.5 ± 1.0	264 ± 2	90 ± 1	Without pad	28 200	12 144	24	555x375x280
36	RF-1040-S0	1000	40 ± 1.2	51.5 ± 1.0	165 ± 2	120 ± 1	Without pad	24 080	10 400	20	615x490x178
37	RF-28763	1000	38.5 ± 1.2	52.5 ± 1	217.6 ± 2	100 ± 1	Without pad	27 690	12 090	30	605x505x230
38	RF-28764	1000	38.5 ± 1.2	52.5 ± 1	242.1 ± 2	93 ± 1	Without pad	29 960	12 200	20	473x378x258
39	RF-37476	1000	40 ± 1.2	51.5 ± 1.0	264 ± 2	90 ± 1	Without pad	28 680	12 160	20	460x370x276

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40	RF-D0001078-4	1000	41 ± 1	53 ± 1	264.5 ± 2	90 ± 1	Without pad	28 080	12 000	30	564x460x280
41	RF-7009014	1000	44 ± 1.2	58 ± 1	163 ± 2	128 ± 1	Without pad	23 520	10 032	24	520x392x340
42	RF-7009011	1000	38.5 ± 1.2	52.5 ± 1	247.5 ± 2	93 ± 1	Without pad	29 960	12 200	20	473x378x258
43	RF-7009001	1000	38.5 ± 1.2	53.5 ± 1	217.5 ± 1.5	102 ± 1	Without pad	26 840	11 800	20	525x418x230
44	RF-1037-AR	1000	37 ± 1.2	53 ± 1	219 ± 2	98 ± 1	Without pad	28 700	12 400	20	500x402x230
45	RF-1235-RD	1200	35 ± 1.2	49 ± 1	222 ± 2	114 ± 1	Without pad	18 132	7 632	12	500x375x240
46	RF-1340-RD	1300	40 + 3/-0.5	56 ± 1	215 ± 2	116 ± 1	Without pad	20 800	9 200	20	590x470x230
47	RF-1342-RD	1300	42 ± 1.2	56 ± 1	213 ± 2	114 ± 1	Without pad	22 080	9 720	12	465x350x223
48	RF-1013-RD	1300	42 ± 1.2	56 ± 1	211 ± 2	114 ± 1	Without pad	20 900	9 200	20	588x468x226
49	RF-1542-RD	1500	42 ± 1.2	56 ± 1	184.5 ± 2	136 ± 1	Without pad	18 096	7 884	12	550x410x195
50	RF-1546-RD	1500	46 + 2/-1	65 ± 1	186 ± 2	137 ± 1	Without pad	17 472	7 224	12	561x418x199
51	RF-1640-RD	1600	40 ± 1.2	56 ± 1	264 ± 2	115 ± 1	Without pad	17 235	7 140	15	585x355x285
52	RF-1642-RD	1600	42 ± 1.2	56 ± 1	233 ± 2	121.5 ± 1	Without pad	17 955	6 975	15	617x372x242
53	RF-1016-RD	1600	42 ± 1.2	56 ± 1	233 ± 2	121.5 ± 1	Without pad	17 604	7 128	12	499x377x247
54	RF-1840-T1	1800	40 ± 1.2	52 ± 1.0	282.5 ± 2	114 ± 1.0	Without pad	17 340	7 380	12	465x346x295
55	RF-27002	1800	40 ± 1.2	52 ± 1	280.8 ± 2	114 ± 1	Without pad	17 970	7 440	15	578x348x286
56	RF-18385	1800	38.5 ± 1.2	52.5 ± 1	226.1 ± 2	128 ± 1	Without pad	16 180	7 000	20	650x522x245
57	RF-7009004	1800	46 ± 1.2	66.5 ± 1	249.75 ± 2	125 ± 1	Without pad	15 660	6 750	15	635x385x260
58	RF-7009013	1800	40 ± 1.2	52 ± 1	279.5 ± 2	114 ± 1	Without pad	17 970	7 440	15	578x348x286
59	RF-1948-DF	1900	48 ± 1.2	62 ± 1	251 ± 2	123 ± 1	Without pad	16 780	6 960	20	625x500x260
60	RF-1939-MO	1900	39 ± 1.0	53 ± 1	252.5 ± 1.5	119 ± 1	Without pad	15 060	6 360	12	492x372x295
61	RF-1942-RD	1900	42 ± 1.2	56 ± 1	250 ± 2	123 ± 1	Without pad	16 800	7 344	12	500x377x260
62	RF-1945-SP	1900	45 +2/- 1	65 ± 1	215.5 ± 2	140 ± 1	Without pad	14 760	6 240	12	565x425x230
63	RF-1019-RD	1900	42 ± 1.2	56 ± 1	250 ± 2	123 ± 1	Without pad	16 560	6 600	12	505x381x262
64	RF-1950-RD1	1930	50 ± 1.2	65 ± 1.2	208 ± 2	146 ± 1	Without pad	12 936	5 640	12	597x451x223
65	RF-1950-RD2	1950	50 ± 1.2	65 ± 1.2	220 ± 2	144.7 ± 1	Without pad	12 936	5 388	12	592x447x235
<b>III</b>	<b>≥ 2000 ml</b>										
66	RF-2035-RD	2000	35 ± 1.2	49 ± 1	320 ± 5	115 ± 1	3 pads	12 390	8 025	15	625x380x340
67	RF-2035-ID	2000	35 ± 1.2	49 ± 1	325 ± 3	115.6 ± 1	3 pads	14 490	6 300	15	575x350x338
68	RF-2048-MC	2000	49 ± 1.2	65 ± 1	206 ± 2	149 ± 1	Without pad	14 244	5 856	12	590x445x216
69	RF-2245-RD	2200	45 ± 1.2	61.5 ± 1	227 ± 2	153 ± 1	Without pad	11 604	4 920	12	620x468x237
70	RF-2247-RD	2200	47 ± 1.5	65 ± 1	244 ± 2	138 ± 1	3 pads	13 320	5 412	12	565x420x259
71	RF-2545-RD	2500	45 ± 1.5	65 ± 1	194.1 ± 2	165 ± 1	3 pads	12 084	5 184	12	668x503x224
72	RF-2545-SP	2500	45 +2/- 1	65 ± 1	266 ± 2	138 ± 1	3 pads	12 084	4 992	12	565x425x280
73	RF-2545-ID	2500	45 +2/-1	65 ± 1	275 ± 3	138 ± 1	3 pads	12 084	4 992	12	565x420x288
74	RF 2545-HK (T)	2500	45 +2/-1	65 ± 1	270 ± 2	138 ± 1	3 pads	11 988	5 088	12	565x420x285
75	RF-3045-RD	3000	45 ± 1.2	65 ± 1	243 ± 2	164 ± 1	3 pads	8 832 / 8 760	3 900	12	665x502x265
76	RF-3240-RD	3200	40 ± 1.2	54 ± 1	340 ± 3	140 ± 1	3 pads	9 240	3 960	12	713x430x355
77	RF-3245-RD	3200	47 ± 1.2	63 ± 1	342 ± 3	144 ± 1.5	3 pads	8 640	3 720	12	590x445x355
78	RF-3545-RD	3500	45 ± 1.2	65 ± 1	265 ± 2	165 ± 1	3 pads	7 884	3 552	12	668x503x290

**Capacity: 23 million pieces per year**

**Customizable:**

- Capacity: all sizes from 0.27L to 3.5L
- Color: white
- Vacuum pipe position: sided/middle
- Sealing technology: waist-sealing/bottom-sealing
- Pads: with/without pads
- Mouth size: normal/wide
- Packaging: Carton box, duplex box, no box

**PACKING AND TRANSPORTATION**



Exported markets: South America, China, Middle East, Peru, Southeast Asia, Africa, South Asia



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