

2. Test Tube Racks

The following table gives a list of test tube racks that can be ordered, as well as their dimensions and tube capacities for different test tube sizes.

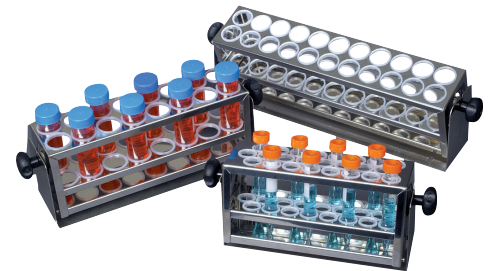
Rack size	Test tube diameter		Tubes/ rack	Order no.	Height		Length		Width		Hole diameter	
	mm	in			mm	in	mm	in	mm	in	mm	in
Small	8-11	0.315-0.433	48	M1289-0001	129	5.08	300	11.8	80	3.2	14	0.551
	12-15	0.472-0.591	34	M1289-0002	129	5.08	300	11.8	80	3.2	18	0.709
	15-18	0.591-0.709	24	M1289-0003	129	5.08	300	11.8	80	3.2	21	0.827
	18-21	0.709-0.827	18	M1289-0004	129	5.08	300	11.8	80	3.2	24.5	0.965
	22-26	0.866-1.02	13	M1289-0005	129	5.08	300	11.8	80	3.2	29.5	1.16
	26-30	1.02-1.18	12	M1289-0006	129	5.08	300	11.8	80	3.2	32.3	1.27
Medium	8-11	0.315-0.433	60	M1289-0010	129	5.08	360	14.2	80	3.2	14	0.551
	12-15	0.472-0.591	44	M1289-0020	129	5.08	360	14.2	80	3.2	18	0.709
	15-18	0.591-0.709	31	M1289-0030	129	5.08	360	14.2	80	3.2	21	0.827
	18-21	0.709-0.827	23	M1289-0040	129	5.08	360	14.2	80	3.2	24.5	0.965
	22-26	0.866-1.02	16	M1289-0050	129	5.08	360	14.2	80	3.2	29.5	1.16
	26-30	1.02-1.18	16	M1289-0060	129	5.08	360	14.2	80	3.2	32.3	1.27
Large	8-11	0.315-0.433	80	M1289-0100	129	5.08	450	17.7	80	3.2	14	0.551
	12-15	0.472-0.591	60	M1289-0200	129	5.08	450	17.7	80	3.2	18	0.709
	15-18	0.591-0.709	42	M1289-0300	129	5.08	450	17.7	80	3.2	21	0.827
	18-21	0.709-0.827	30	M1289-0400	129	5.08	450	17.7	80	3.2	24.5	0.965
	22-26	0.866-1.02	22	M1289-0500	129	5.08	450	17.7	80	3.2	29.5	1.16
	26-30	1.02-1.18	20	M1289-0600	129	5.08	450	17.7	80	3.2	32.3	1.27

Test tube diameter

15 - 18 mm
0.59 - 0.71 in
26 - 30 mm
1.02 - 1.18 in
8 - 11 mm
0.31 - 0.43 in

Tubes (mL)

15 mL conical tube "Falcon"
5 mL Eppendorf tube
50 mL conical tube "Falcon"
1.5 mL Eppendorf safe-lock tube



For model

Excella® E1, E2
Innova® 2000
Innova® 2050
Excella® E5, E24, E 24R
Innova® 40, 40R, 42, 42R, 2100
I Series I24, I24R
Innova® 2150
I Series I26, I26R
I Series I2500, I2500KC
Excella® E10, E25, E25R
Innova® 43, 43R, 2300
Innova® 44, 44R
Innova® 2350
S41i

Dimensions

cm	in
33 x 28	13 x 11
41 x 30	16 x 12
46 x 46	18 x 18
46 x 46	18 x 18
61 x 46	24 x 18
76 x 46	30 x 18
76 x 46	30 x 18
76 x 46	30 x 18
91 x 61	36 x 24
61 x 36	24 x 14

Test tube rack capacity

Small	Medium	Large
3	-	-
4	3	-
5	5	4
5	5	4
8	7	6
9	9	7
9	9	7
9	9	7
18	13	12
6	3	3