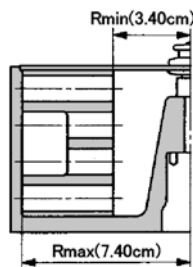


Carefully read the centrifuge instruction manual and the rotor instruction manual before using the rotor.

### T15H31 Swinging Bucket Rotor

Max. speed	15,000 rpm
Max. R.C.F.	18,600 xg
Rotor nominal capacity	2 mL x 48 = 96 mL
Weight	0.9 kg *

\* The weight of the bucket is not included.



#### (1) Summary of tubes <sup>1 2</sup>

Tubes & Bottles & Microplates					Adapter & Bucket				Cap	Maximum Speed (rpm)	Maximum R.C.F. (xg) <sup>13</sup>
Nominal Vol. (ml)	Part No. Name	Size (Φ x L cm)	Material	Net Vol. (mL)	Part No. Name	Size (Φ x L cm)	Material	No. of Tube / Plate	Part No. Name		
1.5H3 Bucket (Part No.: S409872A, Qty.: 6pcs/set, Size: d1=1.1, d2=1.5, L1=4.8, L2=3.8)											
2	Commercial Item	φ1.08x3.9	PP	1.7	---	---	---	---	---	15,000	18,600 (Rmax: 7.4cm)
	2.0ml Micro Tube										
1.5	Commercial Item	φ1.08x3.9	PP	1.4	---	---	---	---	---	15,000	18,600 (Rmax: 7.4cm)
	1.5ml Micro Tube										
1	489241A (100pcs/set)	φ0.9x3.5	Glass	0.7	489237A (4pcs/set)	0.93x3.05	ABS	1	---	15,000	18,600 (Rmax: 7.4cm)
	1.0ml Round-bottom Glass Tube				Glass Adapter (A)						
0.7	Commercial Item	φ1.08x2.5	PP	0.6	---	---	---	---	---	15,000	18,600 (Rmax: 7.4cm)
	0.7ml Micro Tube										
0.5	489240A (100pcs/set)	φ0.9x3.5	Glass	0.5	489237A (4pcs/set)	0.93x3.05	ABS	1	---	15,000	18,600 (Rmax: 7.4cm)
	0.5ml Glass Tube				Glass Adapter (A)						
	489239A (100pcs/set)	φ0.6x4.7	Glass	0.5	489238A (4pcs/set)	0.62x4.25	ABS	1	---	15,000	18,600 (Rmax: 7.4cm)
	0.5ml Round-bottom Glass Tube				0.5 Glass Adapter						
Commercial Item	φ0.78x3.0	PP	0.5	487293A (4pcs/set)	0.81x3.0	ABS	1	---	15,000	18,600 (Rmax: 7.4cm)	
0.5ml Micro Tube				0.75 Adapter							
0.4	Commercial Item	φ0.57x4.6	PP	0.4	487292A (4pcs/set)	0.6x4.7	ABS	1	---	15,000	18,600 (Rmax: 7.4cm)
	0.4ml Micro Tube				0.4 Adapter						
0.25	Commercial Item	φ0.57x3.0	PP	0.25	487292A (4pcs/set)	0.6x4.7	ABS	1	---	15,000	18,600 (Rmax: 7.4cm)
	0.25ml Micro Tube				0.4 Adapter						

Tubes & Bottles & Microplates					Adapter & Bucket				Cap	Maximum Speed (rpm)	Maximum R.C.F. (xg) <sup>3</sup>
Nominal Vol. (ml)	Part No.	Size (Φ x L cm)	Material	Net Vol. (mL)	Part No.	Size (Φ x L cm)	Material	No. of Tube / Plate	Part No.		
	Name				Name				Name		
0.75H3 Bucket (Part No.: S409873A, Qty.: 6pcs/set, Size: d1=0.8, d2=1.4, L1=4.8, L2=3.8)											
0.5	Commercial Item	φ0.78x3.0	PP	0.5	---	---	---	---	---	15,000	18,600 (Rmax: 7.4cm)
	0.5ml Micro Tube										
0.4H3 Bucket (Part No.: S409874A, Qty.: 6pcs/set, Size: d1=0.6, d2=1.2, L1=5.2, L2=4.7)											
0.4	Commercial Item	φ0.57x4.6	PP	0.4	---	---	---	---	---	15,000	18,600 (Rmax: 7.4cm)
	0.4ml Micro Tube										
0.25	Commercial Item	φ0.57x3.0	PP	0.25	---	---	---	---	---	15,000	18,600 (Rmax: 7.4cm)
	0.25ml Micro Tube										

\*1 No tubes, buckets and applicable adapters come with the rotor. Please purchase your required tubes, buckets and adapters separately.

\*2 Please refer to the brochure of each commercially available tube / bottle for its actual volume.

\*3 The indicated maximum R.C.F. value is based on the value of Rmax indicated in brackets. The actual maximum R.C.F. value of the tube may be different

※ When using commercially available tubes and/or bottles, perform centrifugations under the allowable speed or allowable RCF specified by their manufacturer. Otherwise, the tubes and/or bottles may be damaged during centrifugations.