



H-400
 Aluminum Body
 4-Place, 100 ml
 Swinging-Bucket
 Maximum Speed: 3,500 rpm
 Rotor Mass: 0.55 kg

	RCF (g)	R (cm)
Max.	2,039	14.90

For use in TC-6 centrifuge

Catalog No. 78012	Accessories
Includes: H-400 Rotor Instruction Manual 78014 Does not include buckets or carriers. Order separately below.	Bucket Cover 78127 (1/pkg) Replacement O-rings for 100 ml seated buckets 78128 (1/pkg)

CARRIERS AND BUCKETS FOR H-400 ROTOR

CATALOG NO. (Qty/Pkg)	DESCRIPTION	MAX. SPEED (rpm)	MAX. RCF (x g)	MAX. TUBE DIMENSIONS (mm)
78016 (2)	100 ml Sealing Bucket, ¹ Aluminum	3500	2050	44 × 108
78017 (2)	100 ml Non-Sealing Carrier, Aluminum	3500	2050	44 × 108

TUBES, BOTTLES, AND ADAPTERS FOR H-400 ROTORS

CAPACITY (ml)		DESCRIPTION	MAX SPEED (rpm)	DIMEN- SIONS (mm)	TUBE CAT. NO. (Qty/Pkg)	COVER ASSEMBLY		ADAPTER REQ'D		NOTES
NOM- INAL	FILL					CAT. NO. (Qty/Pkg)	DESCRIPTION	CAT. NO. (Qty/Pkg)	NO. OF PLACES	
100	—	Tube	—	44 × 108	—	—	—	—	—	
50	50	Stainless Steel Flanged Tube	3,500	28 × 101	00517 (1)	00518 (1)	Stainless Steel, Sealing	78035 (1)	1	Requires Wrench 01014 for Tube sealing.
50	50	Stainless Steel Tube	3,500	28 × 101	00579 (1)	00518 (1)	Stainless Steel, Sealing	78035 (1)	1	Requires Wrench 01014 for Tube sealing.
50	41	Polycarbonate Oak Ridge Bottle	3,500	28 × 103	03480 (25)	03535 (25)	Polypropylene, Sealing	78035 (1)	1	
50	38	Polypropylene Oak Ridge Bottle	3,500	28 × 103	03530 (25)	03535 (25)	Polypropylene, Sealing	78035 (1)	1	
50	39	Polycarbonate Flanged Tube	3,500	29 × 102	03146 (25)	03268 (25)	Polypropylene, Snap-on	78035 (1)	1	
50	37	Polypropylene Flanged Tube	3,500	29 × 102	03147 (25)	03268 (25)	Polypropylene, Snap-on	78035 (1)	1	
50	—	Tissue Culture, Conical Tube	—	30 × 115	—	—	—	78035 (1) and 00630 ² (1)	1	Both adapters required.
35	—	Polyallomer Nalgene® Conical Oak Ridge Tube	—	29 × 105	—	—	—	78035 (1) and 00630 ² (1)	1	Both adapters required.
35	—	Polycarbonate Nalgene® Conical Oak Ridge Tube	—	29 × 105	—	—	—	78035 (1) and 00630 ² (1)	1	Both adapters required.
16	14	Polycarbonate Flanged Tube	3,500	18 × 100	03243 (50)	03269 (50)	Polypropylene, Snap-On	78034 (1)	3	

(continued on next page)

⁽¹⁾This bucket/cover assembly has been tested for microbiological containment by PHLS-CAMR, Porton Down. Suitable for use with materials up to ACDP Category 3. Seal integrity may be affected by improper use or maintenance.

⁽²⁾Two part adapter insert Cat. No. 00630 may be ordered separately.

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TO ORDER, CALL 1-800-522-SPIN (7746)

TUBES, BOTTLES, AND ADAPTERS FOR H-400 ROTORS (continued)

CAPACITY (ml)		DESCRIPTION	MAX SPEED (rpm)	DIMENSIONS (mm)	TUBE CAT. NO. (Qty/Pkg)	COVER ASSEMBLY		ADAPTER REQ'D		NOTES
NOMINAL	FILL					CAT. NO. (Qty/Pkg)	DESCRIPTION	CAT. NO. (Qty/Pkg)	NO. OF PLACES	
16	13	Polypropylene Flanged Tube	3,500	18 × 100	03244 (50)	03299 (50)	Polypropylene, Snap-On	78034 (1)	3	
15	18	Corex® Tube	3,500	18 × 102	03286 (25)	—	—	78034 (1)	3	
15	—	Tissue Culture Conical Tube	—	17 × 120	—	—	—	78033 (1)	1	
15	—	Urinalysis Tube, Conical	—	17 × 120	—	—	—	78033 (1)	1	
12	14	Pyrex® Tube	3,500	18 × 102	03109 (50)	—	—	78034 (1)	3	
12	12	Polycarbonate Flanged Tube	3,500	16 × 100	03115 (50)	03266 (50)	Polypropylene, Snap-on	78032 (1)	4	
12	12	Polypropylene Flanged Tube	3,500	16 × 100	03116 (50)	03266 (50)	Polypropylene, Snap-on	78032 (1)	4	
10	—	Pyrex® Graduated Tube, Conical	—	18 × 100	—	—	—	78034 (1)	3	
10	9.1	Polypropylene Oak Ridge Bottle	3,500	16 × 83	03929 (50)	03279 (50)	Polypropylene, Sealing	78032 (1)	4	Nonsealing Cap 03924 (25/pkg) available.
10	9.7	Polycarbonate Oak Ridge Bottle	3,500	16 × 83	03020 (25)	03279 (25)	Polypropylene, Sealing	78032 (1)	4	Nonsealing Cap 03924 (25/pkg) available.
10	—	Vacutainer® Tube	—	16 × 100	—	—	—	78032 (1)	4	
10	—	Pyrex® Tube	—	13 × 100	—	—	—	78030 (1)	5	
7	—	Vacutainer® Tube	—	13 × 100	—	—	—	78030 (1)	5	
7	7	Polycarbonate Flanged Tube	3,500	13 × 100	03120 (50)	03265 (50)	Polypropylene, Snap-on	78030 (1)	5	
7	7	Polypropylene Flanged Tube	3,500	13 × 100	03121 (50)	03265 (50)	Polypropylene, Snap-on	78030 (1)	5	
6	—	Vacutainer® Tube	—	12 × 100	—	—	—	78030 (1)	5	
5	—	Vacutainer® Tube	—	13 × 75	—	—	—	78030 (1)	5	
5	—	Glass Tube	—	12 × 75	—	—	—	78030 (1)	5	
5	6	Pyrex® Tube	3,500	12 × 75	03102 (50)	—	—	78030 (1)	5	
4.5	—	Vacutainer® Tube	—	12 × 75	—	—	—	78030 (1)	5	
4	—	Vacutainer® Tube	—	10.25 × 84	—	—	—	78030 (1)	5	
3	—	Vacutainer® Tube	—	10.25 × 64	—	—	—	78030 (1)	5	
3	3	Pyrex® Tube	3,500	10 × 75	03100 (50)	—	—	78029 (1)	12	

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