



SH-80
 Aluminum Rotor Body
 Titanium Buckets
 8-Place, 10 ml
 Tube Dimensions: 18.5 × 50 mm
 Swinging-Bucket
 Maximum Speed: 20,000 rpm
 K Factor: 400
 Rotor Mass: 4.5 kg

	RCF (g)	R (cm)
Max.	45,395	10.16
Min.	24,127	5.40

		RC-28S	RC-26 Plus	RC-24 ¹	RC-5C Plus RC-5C ¹	RC-5B Plus RC-5B ¹ RC-5 ¹	RC-2B ¹ RC-2 ¹	SS-3 ¹ SS-4 ¹	RC-3B ¹ RC-3B Plus RC-3C ¹ RC-3C Plus
SH-80	Max Speed (rpm)	20,000	20,000	20,000	20,000	20,000	20,000	n/a	n/a
	Max RCF (g)	45,395	45,395	45,395	45,395	45,395	45,395	n/a	n/a

Catalog No. 08296	Accessories
Includes: SH-80 Rotor Bucket Assemblies, Titanium (Set of 8) 08308 Bucket Caps (8/pkg) 08311 Rotor Extractor 01031 Rotor Cleaning Kit 12259 O-rings (16/pkg) 08312 Vacuum Grease 65937 Instruction Manual 08297	Software Update Kit for RC-5C ² 12814

B-2

TUBES

CAPACITY (ml)		DESCRIPTION	MAX SPEED (rpm)	DIMENSIONS (mm)	TUBE CAT. NO. (Qty/Pkg)
NOMINAL	FILL				
10	11	Polyallomer Thin-Walled Tube	20,000	18 × 50	03968 (50)

⁽¹⁾Instrument no longer available.

⁽²⁾Contact your SORVALL® representative to determine your need for a Software Update Kit.