



SLC-3000
SUPER-LITE® Composite Rotor
 6-Place, 500 ml
 Tube Dimensions: 70 × 190 mm
 Fixed Angle: 23°
 Maximum Speed: 10,000 rpm
 K Factor: 3394
 Rotor Mass: 12.7 kg
 Autoclavable: 121°C

	RCF (g)	R (cm)
Max.	17,604	15.76
Min.	4,602	4.12

For use in Evolution™ RC

Catalog No. 78510

Includes:
 SLC-3000 Rotor
 Rotor Cover Assembly **78515**
 Vacuum Grease **65937**
 Lubricant **61556**
 Rotor Extractor Tool **76985**
 Instruction Manual **76983**

TUBES AND BOTTLES

CAPACITY (ml)		DESCRIPTION	MAX SPEED (rpm)	DIMENSIONS (mm)	TUBE CAT. NO. (Qty/Pkg)	SEALING ASSEMBLY		ADAPTER REQ'D		NOTES
NOMINAL	FILL					CAT. NO. (Qty/Pkg)	DESCRIPTION	CAT. NO. (Qty/Pkg)	NO. OF PLACES	
500	425	Polycarbonate Oak Ridge Bottle	10,000	70 × 160	03944 (6)	03280 (12)	Polypropylene Sealing	—	—	Nonsealing Cap 03928 (12/pkg) available.
500	425	Polypropylene Oak Ridge Bottle	10,000	70 × 160	03943 (6)	03280 (12)	Polypropylene Sealing	—	—	Nonsealing Cap 03928 (12/pkg) available.
500	480	Polypropylene DRY-SPIN Bottle	9,000	70 × 190	06829 (6)	Included with Bottle	Polypropylene Sealing	—	—	Replacement Cap 06841 (12/pkg). Replacement O-ring sealing assembly 03545 (24/pkg).
250	260	Polycarbonate DRY-SPIN Bottle	10,000	61 × 146	03098 (12)	Included with Bottle	Polypropylene Sealing	41002 (1)	1	Replacement Cap 06841 (12/pkg). Replacement O-ring sealing assembly 03545 (24/pkg).
250	250	Polypropylene DRY-SPIN Bottle	10,000	61 × 146	03069 (12)	Included with Bottle	Polypropylene Sealing	41002 (1)	1	Replacement Cap 06841 (12/pkg). Replacement O-ring sealing assembly 03545 (24/pkg).
250	240	Polycarbonate Oak Ridge Bottle	10,000	61 × 124	03939 (12)	03278 (12)	Polypropylene Sealing	41002 (1)	1	Nonsealing Cap 03927 (12/pkg) available.
250	250	Polypropylene Oak Ridge Bottle	10,000	61 × 124	03937 (12)	03278 (12)	Polypropylene Sealing	41002 (1)	1	Nonsealing Cap 03927 (12/pkg) available.

*Sealing Assembly replacement parts may be available. See section E for availability.

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TUBES, BOTTLES FOR SLC-3000 (continued)

CAPACITY (ml)		DESCRIPTION	MAX SPEED (rpm)	DIMENSIONS (mm)	TUBE CAT. NO. (Qty/Pkg)	SEALING ASSEMBLY		ADAPTER REQ'D		NOTES
NOMINAL	FILL					CAT. NO. (Qty/Pkg)	DESCRIPTION	CAT. NO. (Qty/Pkg)	NO. OF PLACES	
150	100	Corex® Bottle	5,000	53 × 132	03229 (1)	Included with Bottle	Polypropylene Nonsealing	00372 (1) 41002 (1)	1 1	Adapters 00372 and 41002 must be used together.
100	80	Pyrex® Bottle	3,000	44 × 137	03230 (1)	Included with Bottle	Polypropylene Nonsealing	00371 (1) 41002 (1)	1 1	Adapters 00371 and 41002 must be used together.
50	—	Tissue Culture Tube, Conical	—	30 × 115	—	—	—	03072 (1) 41002 (1)	1 1	Adapters 03072 and 41002 must be used together.
35	—	Polyallomer Nalgene® Conical Oak Ridge Tube	—	29 × 105	—	—	—	03072 (1) 41002 (1)	1 1	Adapters 03072 and 41002 must be used together.
35	—	Polycarbonate Nalgene® Conical Oak Ridge Tube	—	29 × 105	—	—	—	03072 (1) 41002 (1)	1 1	Adapters 03072 and 41002 must be used together.

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