



**SLC-250T**  
 SUPER-LITE® Composite Rotor  
 6-Place, 250 ml  
 Tube Dimensions: 61 × 153 mm  
 Fixed-Angle: 23°  
 Maximum Speed: 11,500 rpm  
 K Factor: 2,484  
 Rotor Mass: 7.02 kg  
 Autoclavable: 121°C

	RCF (g)	R (cm)
Max.	20,238	13.70
Min.	5,525	3.74

Used in SUPER T 21 centrifuge.

Catalog No. 76902		Accessories
Includes: SLC-250T Rotor Vacuum Grease <b>65937</b> Rotor Cover Assembly <b>76904</b>	Rotor Cover O-Ring (6 supplied) <b>92524</b> Rotor Stand <b>76911</b> Instruction Manual <b>76905</b>	Rotor Extractor <b>76818</b> <sup>1</sup> Retaining Ring Pliers <b>65614</b> <sup>1</sup> Software Update Kit <b>76026</b>

**TUBES AND BOTTLES FOR SLC-250T**

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	
250	270	Polycarbonate DRY-SPIN Bottle	11,500	61 × 146	<b>03098</b> (12)	Included with Bottle	Polypropylene, Sealing	—	—	Replacement O-Ring sealing assembly <b>03545</b> (24/pkg). Replacement Caps <b>06841</b> (12/pkg).
250	280	Polypropylene DRY-SPIN Bottle	11,500	61 × 146	<b>03069</b> (12)	Included with Bottle	Polypropylene, Sealing	—	—	Replacement O-Ring sealing assembly <b>03545</b> (24/pkg). Replacement Caps <b>06841</b> (12/pkg).
250	200	Polyallomer Oak Ridge Bottle	11,500	60 × 120	<b>54477</b> (6)	<b>54421</b> (1)	Delrin® Screw Cap	<b>12002</b> (1)	1	
250	225	Polypropylene Oak Ridge Bottle	11,500	61 × 124	<b>03937</b> (12)	<b>03278</b> (12)	Polypropylene, Sealing	—	—	Nonsealing Cap <b>03927</b> (12/pkg) available.
250	240	Polycarbonate Oak Ridge Bottle	11,500	61 × 124	<b>03939</b> (12)	<b>03278</b> (12)	Polypropylene, Sealing	—	—	Nonsealing Cap <b>03927</b> (12/pkg) available.
150	144	Polycarbonate Thick-Walled Tube	11,500	45 × 132	<b>03143</b> (25)	—	—	<b>00458</b> (1)	1	
150	120	Corex®	5,000	53 × 132	<b>03229</b> (1)	Included with Bottle	Polypropylene, Nonsealing	<b>00372</b> (1)	1	Bottle no longer available
125	100	Corex®	5,000	53 × 118	<b>03231</b> (1)	Included with Bottle	Polypropylene, Nonsealing	<b>00372</b> (1)	1	Bottle no longer available
100	100	Pyrex® Bottle	3,000	44 × 137	<b>03230</b> (1)	Included with Bottle	Polypropylene, Nonsealing	<b>00371</b> (1)	1	
50	—	Tissue Culture Tube, Conical	—	30 × 115	—	—	—	<b>03072</b> (1)	1	
35	—	Polyallomer Nalgene® Conical Oak Ridge Tube	—	29 × 105	—	—	—	<b>03072</b> (1)	1	
35	—	Polycarbonate Nalgene® Conical Oak Ridge Tube	—	29 × 105	—	—	—	<b>03072</b> (1)	1	

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<sup>(1)</sup>These tools are included with the SUPER T 21 instrument.

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

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**TUBES AND BOTTLES FOR SLC-250T** (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	
30	31	Corex® Bottle	10,000	24 × 105	<b>03163</b> (10)	—	—	<b>00449</b> (1)	3	Bottle no longer available
15	—	Tissue Culture Tube, Conical	—	17 × 120	—	—	—	<b>00456</b> (1)	5	
14	14	Pyrex® Tube	5,000	18 × 120	<b>03111</b> (50)	—	—	<b>00456</b> (1)	5	
12	10	Polypropylene Flanged Tube	11,500	16 × 100	<b>03116</b> (50)	<b>03266</b> (50)	Polypropylene, Snap-on	<b>00389</b> (1)	7	
12	11	Polycarbonate Flanged Tube	11,500	16 × 100	<b>03115</b> (50)	<b>03266</b> (50)	Polypropylene, Snap-on	<b>00389</b> (1)	7	
5	—	Standard Glass Tube	—	12 × 75	—	—	—	<b>00388</b> (1)	12	
5	5	Pyrex® Tube	5,000	12 × 75	<b>03102</b> (50)	—	—	<b>00388</b> (1)	12	
4	—	Standard Glass Tube	—	10 × 75	—	—	—	<b>00388</b> (1)	12	
4	3	Polypropylene Flanged Tube	11,500	11 × 75	<b>03105</b> (50)	<b>03264</b> (50)	Polypropylene, Snap-on	<b>00388</b> (1)	12	
4	3	Polycarbonate Flanged Tube	11,500	11 × 75	<b>03104</b> (50)	<b>03264</b> (50)	Polypropylene, Snap-on	<b>00388</b> (1)	12	
3	3	Pyrex® Tube	5,000	10 × 75	<b>03100</b> (50)	—	—	<b>00370</b> (1) <b>00456</b> (1)	1 5	Adapters <b>00370</b> and <b>00456</b> must be used together.

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