



#### ROTOR SPECIFICATIONS

<b>Type</b>	Swinging Bucket
<b>Material</b>	Stainless Steel with Aluminum Buckets
<b>Capacity</b>	4 x 400 mL
<b>Maximum Speed</b>	7,000 rpm
<b>Tube Dimensions Ø x L</b>	80 x 125 mm
<b>Angle</b>	Horizontal
<b>K Factor</b>	4,889
<b>Net Weight</b>	4.36 kg/9.6 lbs (Rotor Cross) 7.64 kg/16.8 lbs (Cross with Buckets)
<b>Maximum Load per Bucket</b>	600 g
<b>Warranty</b>	10 years

	RCF	RADIUS
<b>Maximum</b>	10,025 x g	183 mm
<b>Minimum</b>	3,890 x g	71 mm


#### ROTOR AND ACCESSORIES ORDERING INFORMATION

		THERMO SCIENTIFIC	
		SORVALL LYNX 6000	SORVALL LYNX 4000
<b>BIOFlex HS</b>	Max. Speed	7,000 rpm	7,000 rpm
	Max. RCF	10,025 x g	10,025 x g

#### BIOFlex HS Rotor Package includes:

Description	Cat. No.
BIOFlex HS Rotor, including 4 Buckets	75003002
Vacuum Grease	76003501
Lubricant	75003786
Instruction Manual	50136234

#### Accessories:

Description	Cat. No.
ClickSeal Biocontainment Lids (qty. 4) 	75003656
O-Ring Replacment Kit for ClickSeal Lids (qty. 4)	75003657
Rotor Stand	75003711
Replacement Biocontainment Cap for Double Biocontainment Vessel for 50 mL Conical Tube (qty. 1)	50129119
Replacement O-Ring for Biocontainment Cap for Double Biocontainment Vessel for 50 mL Conical Tube (qty. 12)	75003689

 Biocontainment certification by the Public Health Laboratory Service, Microbiology Services, Porton Down, UK.

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LABWARE ORDERING INFORMATION

Tube Vol. (mL)	Vol. Fill (mL)	Description	Cat. No.	Qty. /Pkg.	Tubes /Rotor (rpm)	Max. Speed (x g)	Max. RCF (mm)	Dims ØxL	REQUIRED TUBE CLOSURES, ADAPTERS, TOOLS & ACCESSORIES			
									Type	Cat. No.	Qty. /Pkg.	Description
400.0	400.0	Polypropylene Bio-Bottle	75007585	12	4	7,000	10,025	80 x 125	–	–	–	–
250.0	250.0	Nalgene® Wide-Mouth Conical Bottle	–	–	4	7,000	10,025	60x144	Adapter	75004258	4	1 place/adapter
225.0	–	BD Falcon® Conical Bottle	–	–	4	4,800	4,700	62 x 130	Adapter	75004257	4	1 place/adapter
									Adapter	BD 352090	Purchase Separately	1 place/adapter
250.0	250.0	Nalgene PP Oak Ridge Bottle	3141-0250	4/36	4	7,000	10,025	62 x 135	Adapter	75004257	4	1 place/adapter
250.0	250.0	Nalgene PC Oak Ridge Bottle	3140-0250	4/36	4	7,000	10,025	62 x 135	Adapter	75004257	4	1 place/adapter
200.0	200.0	Nunc™ PP Conical Bottle	376813	4/48	4	7,000	10,025	62 x 125	–	75004258	4	1 place/adapter
175.0	175.0	Nalgene PP Wide-Mouth Conical Bottle	3143-0175	4/36	4	7,000	10,025	62 x 125	–	75004258	4	1 place/adapter
175.0	175.0	Nalgene PC Wide-Mouth Conical Bottle	3144-0175	4/36	4	7,000	10,025	62 x 125	–	75004258	4	1 place/adapter
100.0	–	Round Bottom Open-Top Tube	–	–	4	4,800	4,700	45 x 117	Adapter	75003708	4	1 place/adapter
50.0	–	DIN Round Bottom Tube	–	–	12	4,800	4,700	34.5 x 105	Adapter	75003707	4	3 places/adapter
50.0	42.0	Nalgene PP Oak Ridge Tube	3139-0050	10/100	16	7,000	10,025	28.5 x 114	Adapter	75003799	4	4 places/adapter
50.0	42.0	Nalgene PC Oak Ridge Tube	3138-0050	10/100	16	7,000	10,025	28.5 x 114	Adapter	75003799	4	4 places/adapter
50.0	–	Conical Tissue Culture Tube	–	–	16	4,800	4,700	29.5 x 116	Adapter	75003683	4	4 places/adapter
50.0	–	Conical Tissue Culture Tube	–	–	12	7,000	10,025	29.5 x 116	Adapter	75005393	4	3 places/adapter
50.0	–	Double Biocontainment Vessels for 50 mL Conical Tube	–	–	12	7,000	10,025	29.5 x 116	Adapter Vessel	75004256 75003787	2 1	3 places/adapter (2 included per 2 Adapters)
30.0	–	DIN Round/Flat Bottom Tube	–	–	20	7,000	10,025	25.5 x 108	Adapter	75003703	4	5 places/adapter
20.0	–	Round Bottom Tube	–	–	12	4,800	4,700	25 x 110	Adapter	75003706	4	3 places/adapter
16.0	16.0	Nalgene PP Round Bottom Tube	3139-0016	10/50	28	7,000	10,025	18 x 112	Adapter	75003798	4	7 places/adapter
16.0	16.0	Nalgene PC Round Bottom Tube	3138-0016	10/50	28	7,000	10,025	18 x 112	Adapter	75003798	4	7 places/adapter
15.0	–	Conical Tissue Culture Tube	–	–	36	7,000	10,025	17 x 121	Adapter	75005394	4	9 places/adapter
15.0	–	Blood Collection Tube (17 x 125 mm)	–	–	16	4,800	4,700	15.5 x 131	Adapter	75003794	4	4 places/adapter
15.0	–	Round Bottom Tube (Sarstedt®)	–	–	40	4,800	4,700	17 x 105	Adapter	75003704	4	10 places/adapter
10/15 ml–	–	Corex®/Kimble® Tube or 10 mL Blood Collection (BD Vacutainer®/Vacurette®)	–	–	56	7,000	10,025	17 x 113	Adapter	75003681	4	14 places/adapter
5/7 ml –	–	Blood Collection Tube (Vacutainer)	–	–	76	4,800	4,700	13 x 110	Adapter	75003680	4	19 places/adapter
4.5/6 ml–	–	Blood Collection Tube (Greiner®)	–	–	64	7,000	10,025	13 x 110	Adapter	75003825	4	16 places/adapter
3/5 ml –	–	RIA or Round Bottom Tube (without cap)	–	–	76	7,000	10,025	11 x 110	Adapter	75003793	4	19 places/adapter
1.5-2ml –	–	Conical/Round Microtube	–	–	136	7,000	10,025	11 x 45	Adapter	75003700	4	34 places/adapter

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