

## Thermo Scientific S55-S Rotor

S55-S



## ROTOR SPECIFICATIONS

<b>Type</b>	Swinging Bucket
<b>Material</b>	Aluminum
<b>Capacity</b>	4 x 2.2 mL
<b>Maximum Speed</b>	55,000 rpm
<b>Tube Dimensions Ø x L</b>	11 x 34 mm
<b>Angle</b>	180°
<b>K Factor</b>	43.8
<b>Net Weight</b>	1.19 kg/2.6 lbs
<b>Warranty</b>	5 years

	<b>RCF</b>	<b>RADIUS</b>
<b>Maximum</b>	258,826 xg	76.6 mm
<b>Average</b>	206,114 xg	61.0 mm
<b>Minimum</b>	153,403 xg	45.4 mm

## ROTOR AND ACCESSORIES ORDERING INFORMATION

## S55-S Rotor Package includes:

<b>Description</b>	<b>Cat. No.</b>
S55-S Rotor	45594
2.2 mL PA Thick-Walled Tubes (qty. 2 pkg. of 50)	45240
Bucket O-ring (qty. 8)	45276
Bucket Stand	45312
Bucket Cap Wrench	45277
Rotor Stand	45275
Lubricant	61556
Vacuum Grease	65937
Instruction Manual	45735

## Accessories:

<b>Description</b>	<b>Cat. No.</b>
Conical Adapter Removal Tool	75000480
Spare Buckets	45358

## LABWARE ORDERING INFORMATION

Tube Vol. (mL)	Vol. Fill (mL)	Description	Cat. No.	Qty. /Pkg.	Tubes /Rotor	Max. Speed (rpm)	Max. RCF (xg)	Dims ØxL (mm)	REQUIRED TUBE CLOSURES, ADAPTERS, TOOLS & ACCESSORIES			
									Type	Cat. No.	Qty. /Pkg.	Description
2.2	2.2	PC Thin-Walled Tube	45315	50	4	55,000	258,826	11 x 34	—	—	—	—
2.2	2.2	PC Ultrathin Tube	75000515	50	4	55,000	258,826	11 x 34	—	—	—	—
2.2	2.2	PA Thick-Walled Tube	45240	50	4	55,000	258,826	11 x 34	—	—	—	—
1.4	1.4	PC Ultracone Tube	75000516	50	4	55,000	258,826	11 x 32	—	75000470	1	Conical Adapter
									—	75000480	1	Conical Adapter Removal Tool
1.4	1.4	PA Ultracone Tube	75000517	50	4	55,000	258,826	11 x 32	—	75000470	1	Conical Adapter
									—	75000480	1	Conical Adapter Removal Tool
1.0	1.0	PC Thick-Walled Tube	45237	100	4	55,000	258,826	11 x 34	—	—	—	—

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