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# Thermo Fisher Scientific™ Centrifuges and Rotor Compatibility TubeSpin® Bioreactor 450

The following rotor from Thermo Fisher Scientific  $^{\text{\tiny IM}}$  is compatible with the TubeSpin® Bioreactor 450.

→ A list of centrifuges used with the rotor is on page 3



TX-1000 4 x 1000mL







75007309



75003001

<b>Swing-Out Rotor</b>		TX-1000 Rotor Cross	75003017
Bucket	Bucket Lid	Adapter	Capacity
75003001	75007309	75007302	4 x 87450

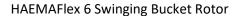
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## Thermo Fisher Scientific™ Centrifuges and Rotor Compatibility TubeSpin® Bioreactor 600

The following rotors for floor standing centrifuges from Thermo Fisher Scientific™ are compatible with the TubeSpin® Bioreactor 600







**HAEMAFlex 8 Swinging Bucket Rotor** 

Swing-Out Rotor		HAEMAflex 6	75003861
		HAEMAflex 8	75003881
Bucket	Bucket Lid	Adapter	Capacity
75004871		75004872	6 / 8 x 87600

Please note: TX-1000 Fisher centrifuge and the adaptor part 75007302 will not work!



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### Thermo Fisher Scientific™ floor standing centrifuges used with HAEMAflex 6 and HAEMAflex 8 rotor:

Centrifuge	Centrifuge	
Sorvall BP 8	Cryofuge 8	
Sorvall BP 8 Heavy Duty	Cryofuge 8 Heavy Duty	
Sorvall BP 8 Heavy Duty Water Cooled	Cryofuge 8 Heavy Duty Water Cooled	
	Sorvall BIOS 8	
	Sorvall BIOS 8 Heavy Duty	

### Thermo Fisher Scientific™ centrifuges used with TX-1000 4 x 1000 mL rotor:

Centrifuge	Centrifuge
Sorvall X4R/X4FR Pro	Legend XTR
Sorvall X4/X4F Pro	Legend XT
Sorvall ST4R/ST4FR Plus	Legend XFR
Sorvall ST4/ST4F Plus	Legend XF
SL4R/SL4FR Plus	ST 40R
SL4/SL4F Plus	ST 40
	SL 40R
Multifuge X4R Pro/X4FR Pro	SL 40
Multifuge X4 Pro/X4F Pro	SL40FR
Megafuge ST4R/ST4FR Plus	SL40F
Megafuge ST4/ST4F Plus	
Multifuge X3R	
Multifuge X3	
Multifuge X3FR	
Multifuge X3F	
Multifuge 40R	
Megafuge 40	

For more technical information on centrifuges, rotors and adapters from Thermo Fisher Scientific ™ please visit https://www.thermofisher.com/ch/en/home/technical-resources.html and/or contact your local dealer.



### Technical Data TubeSpin® Bioreactor 450 / 600

Measurements	87450	87600
Volume graduation mL	450	600
Length mm	145	183
Diameter mm	96	100
Max. RCF x g	3'500	3′500
Form	conical	conical
Optimal filling volume mL	>250	>400
Shaker: Recom. orbit/shaking throw mm	50	50
Shaker: Recom. speed rpm	150	150
Screw cap "solid"	87355	87355
Screw cap "filter"	87356	87356

#### Disclaimer

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