

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

The following rotor from Themo Fisher Scientific[™] is compatible with the TubeSpin[®] Bioreactor 450.

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



TX-1000 4 x 1000mL



75007302



75007309



75003001

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



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 6 Swinging Bucket Rotor

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!

Source: TPP/ThermoFisher



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

Centrifuge

Sorvall BP 8 Sorvall BP 8 Heavy Duty Sorvall BP 8 Heavy Duty Water Cooled

Centrifuge

Cryofuge 8 Cryofuge 8 Heavy Duty 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

Sorvall X4R/X4FR Pro Sorvall X4/X4F Pro Sorvall ST4R/ST4FR Plus Sorvall ST4/ST4F Plus

SL4R/SL4FR Plus SL4/SL4F Plus

Multifuge X4R Pro/X4FR Pro Multifuge X4 Pro/X4F Pro Megafuge ST4R/ST4FR Plus Megafuge ST4/ST4F Plus Multifuge X3R Multifuge X3FR Multifuge X3F Multifuge 40R Megafuge 40 Centrifuge

Legend XTR Legend XT Legend XFR Legend XF

ST 40R ST 40 SL 40R SL 40 SL40FR SL40F

Source: TPP/ThermoFisher



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	>300	>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

Source: TPP/ThermoFisher