



designed for scientists



SP-3

/// Data Sheet

Standard spindle



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Technical Data

Spindle geometry	Disc
Connection	Thread M2.5 LH
Quick plug connector	yes
Hook connector	yes
Diameter [mm]	12.6
Immersion depth [mm]	50
Spindle length [mm]	115
Mounting Bracket	yes
Sample container:	600mL beaker low
Viscosity Accuracy (FSR) [%]	1
Viscosity Repeatability (FSR) [%]	0.2
Min. FSR match ROTAVISC lo-vi [mPa.s]	599.9
Max. FSR match ROTAVISC lo-vi [mPa.s]	119974
Min. FSR match ROTAVISC me-vi [mPa.s]	6400.0
Max. FSR match ROTAVISC me-vi [mPa.s]	1280000
Min. FSR match ROTAVISC hi-vi I [mPa.s]	12800.0
Max. FSR match ROTAVISC hi-vi I [mPa.s]	2560000
Min. FSR match ROTAVISC hi-vi II [mPa.s]	51200
Max. FSR match ROTAVISC hi-vi II [mPa.s]	10240000
Material in contact with medium	stainless steel 1.4404
Dimensions (W x H x D) [mm]	14 x 117 x 14
Weight [kg]	0.011
Permissible ambient temperature [°C]	5 - 40