



Product:


HAAKE Viscotester 550 Sensors


Manufactured By:

Thermo Scientific

Standard	Rotor	NV	MV1	MV2	MV DIN	SV 1	SV 2	SV DIN
	Order-No.	807-0713	807-0519	807-0522	222-1252	807-0786	807-0789	222-0505
	Cup	NV	MV	MV	MV	SV	SV	SV
	Order-No.	807-0702	222-1251	222-1251	222-1251	807-0792	807-0792	807-0792
	Temperature Vessel	+	+	+	+/-	+	+	+/-
	Application	Low viscosity		Medium viscosity		High viscosity		
	Sample Volume (cm <sup>3</sup> )	9	40	55	50	9	6	14
	Gap (mm)	0.35	0.96	2.6	1.64	1.45	1.45	0.9
	Radius, Length (mm)	20.1/60	20.04/60	18.4/60	19.36/58.08	10.1/61.4	10.1/19.6	10.65/31.95

Special	Rotor	PK 1,1°	PK 1,0.5°	PK 2,1°	PK 2,0.5°	MV 2P	SV 2P	
 <p>Plate-cone</p>	Order-No.	807-0755	807-0754	807-0764	807-0763	807-0488	807-0816	
	Cup	-	-	-	-	MVP	SVP	
	Order-No.					807-0483	807-0814	
	Temperature Vessel	PK 100 D	PK 100 D	PK 100 D	+	+	+	
	Application	Small sample volume, high viscosity samples				Slippage		
	Sample Volume (cm <sup>3</sup> )	0.1	0.1	<0.1	<0.1	55	6	
	Gap (mm)	-	-	-	-	2.6	1.45	
	Radius, Length (mm)	14/-	14/-	10/-	10/-	18.4/60	10.1/19.6	

Immersion	Rotor	E 3	E 30	E 100	E 500	E 1000	FL 10	FL 100	FL 1000
	Order-No.	808-0621	808-1081	808-1141	808-1160	808-1201	808-1037	808-1040	808-1065
	Cup	Beaker and sample volume depend on application							
	Adapter	Adapter is required (part-no 808-0579 or 222-1359)							
	Application	Fast and simple relative measurements				Relative measur. of disperse samples			
	Temperature	-30 °C – 200 °C				-30 °C – 200 °C			
	Radius, Length (mm)	25/116	12/50.5	8/34.5	5/9	3.5/17.7	20/60	11/16	5/8.8

ISO/ASTM	Rotor	B 1	B 2	B 3	B 4	B 5	B 6	B 7	
	Order-No.	222-1395	222-1655	222-1656	222-1657	222-1658	222-1659	222-1660	
	Cup	Beaker and sample volume depend on application							
	Adapter	ISO-Adapter is required, part-no 222-1240							
	Application	Viscosity measurement according to ISO 2555, ASTM D 115-72, D789-73, D2196-68							
	Temperature	-30 °C – 200 °C							
	Radius, Length (mm)	28.13/22.5	23.5/1.65	17.35/1.65	13.65/1.65	10.55/1.65	7.3/1.65	1.6/50.4	

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*Regards from the Team at Rheology Solutions.*