

S4 – Viscosity control system, Falling body measurement principle

Spare parts overview / Measuring station and controller

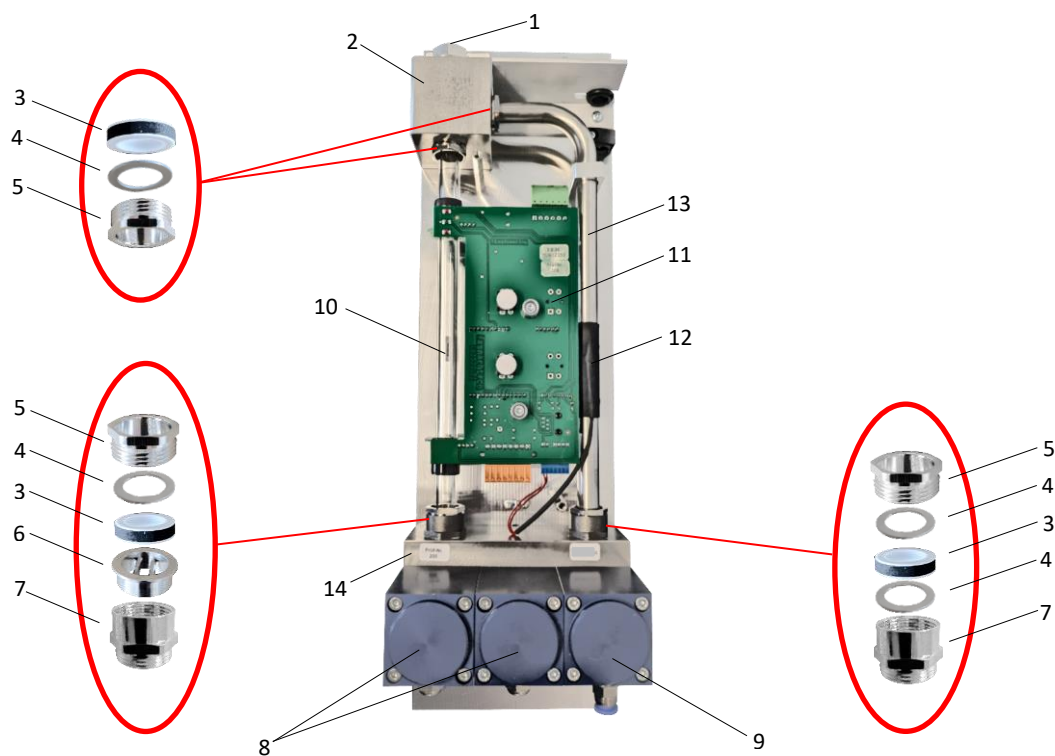


Figure: Viscometer Z3570A

No.	Part number	Description	Remark
1	1.1.08.1 / 1.1.09	Dropping body brake nut, stainless steel + Flat seal	Torque: 25Nm
2	1.1.34.4	Brake housing, PG16, stainless steel	
3	1.1.11	Measuring tube seal, PTFE	
4	1.1.14.1	Pressure disc, stainless steel	
5	1.1.13	Pressure screw, brass nickel plated	Torque: 20Nm
6	1.1.12.1	Insert sieve, stainless steel	
7	1.1.14.2	Pressure screw lower part	
8	1.1.55	Steering valve, NC (ink/solvent)	
9	1.1.57	Steering valve, NO (backward flushing)	
10	1.1.10 1.1.20.1	Precision measuring tube, glass Precision measuring tube, plastic	
11	2.8.35	Control circuit board	
12	1.1.18.1	Temperature set	
13	2.7.47	Steel tube	
14	1.1.51.5	Valve unit, stainless steel	incl. valves and fittings
	Z3570A	Measuring station MS4	
	Z3560A	Control unit MP4	
	Z3560C	Control unit MP4, Remote	
	Z3560C.1	Remote-Display MP4	