

# 1.10 Safety valves

Alfa Laval Scandi Brew safety valves are designed to protect your tank from vacuum or overpressurization.



## Spare parts

Safety Valve, standard, sizes DN25-DN100	1.10.848
Safety Valve, standard with Inductive sensor, sizes DN25-DN100	1.10.850
Safety Valve, pneumatic lifting with inductive sensor, sizes DN25-DN100	1.10.852
Safety Valve, manual lifting, sizes DN25-DN100	1.10.854
SB Anti Vacuum Valve, Ø100 to Ø400	1.10.856
SB Anti Vacuum Valve, force opener	1.10.858
SB Anti Vacuum House	1.10.860
SB Pressure Exhaust House, 38-51 mm	1.10.862
SB Pressure Exhaust House, 76.1 mm	1.10.864
SB Pressure Relief Valve, Ø75 to Ø150	1.10.866
SB Pressure Relief Valve, force opener	1.10.868
D60RTHMP relief valve	1.10.870
Unique 7000 Vacuum Breaker	1.10.872

Pos	Qty	Denomination	1"	1 1/2"	2"	2 1/2"	3"
1	1	Body	NA	NA	NA	NA	NA
2	1	Stem	620406	620408	620412	620416	620418
3	1	Handle	720756	722115	722115	724287	724287
4	1	Bonnet	620130	622246	623192	620003	620646
5	□	1 Gasket	299013	299014	299015	299016	299017
6	1	Clip	628530	628531	628531	628531	628531
7	1	Spring	620929	622256	623489	624403	625388
		Standard Spring Pressure Range (psi)	5-15	5-25	5-25	5-25	5-25
8	1	Adj Stem	620233	620243	620243	620355	620375
9	□	1 O ring, BUNA	299056	299057	299057	299057	299060
	♦	1 O ring, SFY	290011	290010	290010	290010	290161
10	1	Hex Nut	010221	011250	012350	013236	014265
11	1	Lock Nut	020170	622204	622204	622205	622205

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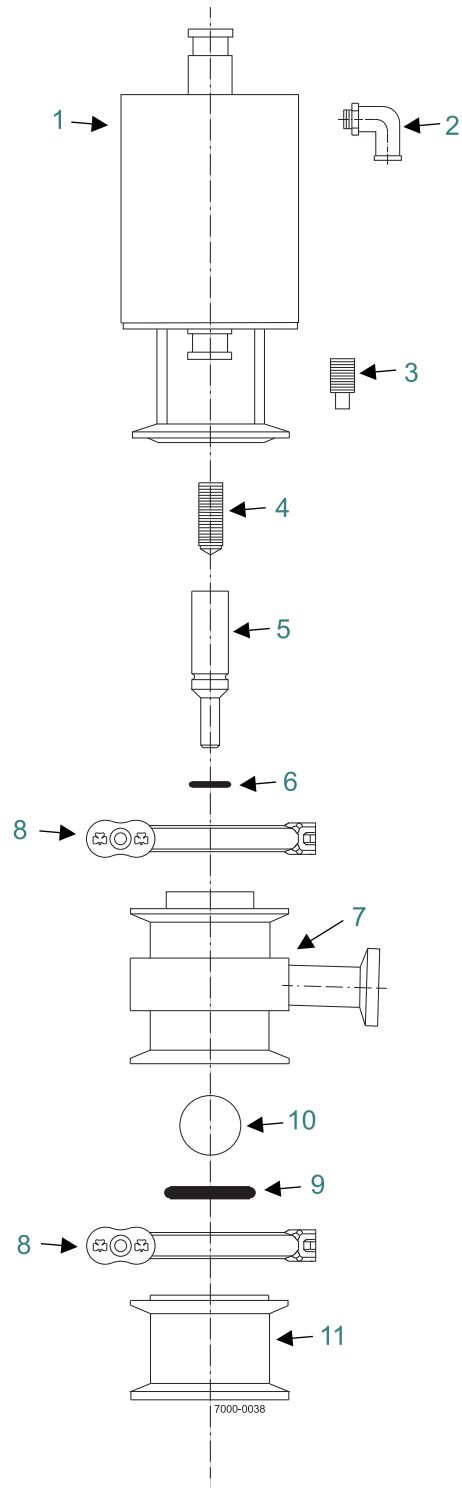
**Additional Spring Ranges**

7	1	Spring, (A)	620933	622258	623482	624391	625383
		Pressure Range (psi)	20-35	20-35	20-35	20-35	25-45
7	1	Spring, (B)	620935	622248	623491	624410	625961
		Pressure Range (psi)	30-50	30-50	30-50	40-60	40-60
7	1	Spring, (C)	620936	622245	624116	---	---
		Pressure Range (psi)	40-60	2-8	50-70		
7	1	Spring, (D)	620939	622244	629645	---	625415
		Pressure Range (psi)	60-75	75-85	85		75
7	1	Spring, (E)	---	622241	---	---	---
		Pressure Range (psi)		50-75			

Parts marked with □♦ are included in the service kits.

		1"	1 1/2"	2"	2 1/2"	3"
□	Service Kit BUNA	9613990626	9613990628	9613990630	9613990632	9613990634
♦	Service Kit SFY	9613990627	9613990629	9613990631	9613990633	9613990635

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Pos	Qty	Denomination	
1	1	Actuator (See SSSV 7610 Fractional Valve spares for complete actuator breakdown)	9612940401
2	1	Air Fitting	9611993780
3	1	Plug	9613414101
4	1	Stud	9634083501
5	1	Stem	9634083101
6	□	O-ring	9634083201
7	1	Body	9634083301
8	2	Clamp	9612939308
9	□	O-ring	751957
10	□	Ball	9634083001
11	1	Base	9634083401
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		<b>Actuator Service Kit for Unique Vacuum Breaker</b>	<b>9611926323</b>
□		<b>Service Kit SFY Unique Vacuum Breaker</b>	<b>9636000198</b>

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