

Warmth and Water when and where you need it.

Systems Engineering & Water Make-Up

Pressurisation Systems

Reflexomat Compact



Reflexomat Compact

	Type	Art. No.
6 bar 70 °C	RC 200	8806405
	RC 300	8801705
	RC 400	8802805
	RC 500	8803705

Reflexomat



RS 90/1 for installation on vessel



RS 90/1 stand alone unit



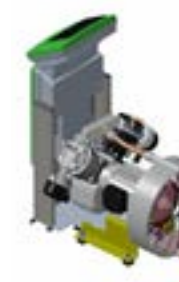
RS 150/1



RS 300/1



RS 400/1



RS 580/1



RS 90/2



RS 150/2



RS 300/2



RS 400/2



RS 580/2

Up to 600L (installation on vessel)

Type	Art. No. Control Touch	Art. No. Control Basic
RS 90/1	—	8880111

RS control unit with 1 compressor:

Type	Art. No. Control Touch	Art. No. Control Basic
RS 90/1	8880210	8880211
RS 150/1	8880311	—
RS 300/1	8880411	—
RS 400/1	8880511	—
RS 580/1	8880611	—

RS control unit with 2 compressors:

Type	Art. No. Control Touch	Art. No. Control Basic
RS 90/2	8882100	—
RS 150/2	8883100	—
RS 300/2	8884100	—
RS 400/2	8885100	—
RS 580/2	8886100	—

Reflexomat vessels

Replaceable bladder to DIN EN 13831



RG 500



RG 1000

	Type	RG Primary vessels	RF Secondary vessels
6 bar 70 °C	200	8799100	8789100
	300	8799200	8789200
	400	8799300	8789300
	500	8799400	8789400
	600	8799500	8789500
	800	8799600	8789600
	1000	8650105	8652005
	1500	8650305	8652205
	2000	8650405	8652305
	3000	8650605	8652505
	4000	8650705	8652605
	5000	8650805	8652705

	Type	RG Primary vessels	RF Secondary vessels
10 bar 70 °C	350	8654000	8654300
	500	8654100	8654400
	750	8654200	8654500
	1000	8651005	8653005
	1500	8651205	8653205
	2000	8651305	8653305
	3000	8651505	8653505
	4000	8651605	8653605
	5000	8651705	8653705

Accessories Reflexomat



Bladder rupture detector



Fillvalve

Typ	Art. No.
Bladder rupture detector for wall mounting	7857700
Fillvalve	7858305

Variomat



VS 1



VS 2-1/60



VS 2-1/75



VS 2-1/95



VS 1-1/140



VS 2-2/75



VS 2-2/35



VS 2-2/60



VS 2-2/95



VS 2-2/95



VS 1-2/140

Control unit VS with 1 pump:

Type	Art.-No. Control Touch	Art.-No. Control Basic
VS 1	—	8910100
VS 2-1/35	8910110	—
VS 2-1/60	8910200	—
VS 2-1/75	8910300	—
VS 2-1/95	8910400	—
VS 2-1/140	8910500	—

Control unit VS with 2 pumps:

Type	Art. No. Control Touch	Art. No. Control Basic
VS 2-2/35	8911100	—
VS 2-2/60	8911200	—
VS 2-2/75	8911300	—
VS 2-2/95	8911400	—
VS 2-2/140	8911500	—

Variomat vessels

Replaceable bladder to DIN EN 13831



VG 500



VG 1000

	Type	VG Primary vessels	VF Secondary vessels
6 bar 70 °C	200	8600011	8610000
	300	8600111	8610100
	400	8600211	8610200
	500	8600311	8610300
	600	8600411	8610400
	800	8600511	8610500
	1000 $\varnothing 740$	8600611	8610600
	1000 $\varnothing 1000$	8600705	8610705
	1500	8600905	8610905
	2000	8601005	8611005
	3000	8601205	8611205
	4000	8601305	8611305
	5000	8601405	8611405

Heat insulation for Variomat vessels



Variomat VW

Type	Art. No.
VW 200 I	7985700
VW 300 I	7986000
VW 400 I	7995600
VW 500 I	7983900
VW 600 I	7995700
VW 800 I	7993800
VW 1000 I $\varnothing 740$ mm	7993900

Type	Art. No.
VW 1000 I $\varnothing 1000$ mm	7986800
VW 1500 I	7987000
VW 2000 I	7987100
VW 3000 I	7993200
VW 4000 I	7993300
VW 5000 I	7993400

Accessories Variomat vessels



Bladder rupture detector



Cap valve

Type	Art.-Nr.
Cap valve R 1"	7613100
Bladder rupture detector for wall mounting	7857700

Variomat Giga



Control modules



Hydraulic modules

Special solutions on request

Variomat Giga vessels

Replaceable bladder to DIN EN 13831



GG primary vessel



GF secondary vessel

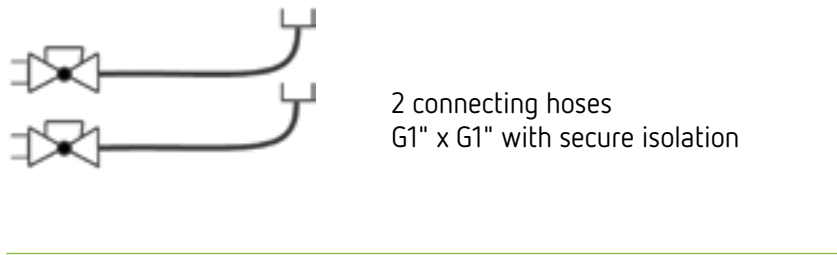
	Type	GG primary vessel	GF secondary vessel
10 bar 70 °C	1000	8920105	8930105
	1500	8920305	8930305
	2000	8920405	8930405
	3000	8920605	8930605
	4000	8920705	8930705
	5000	8920805	8930805

Special solutions on request

Accessories Variomat

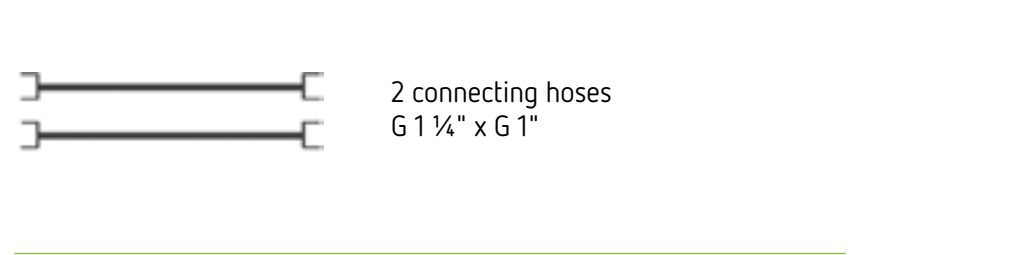


Variomat connection set



for single-pump system (see image to the right)

Type	Art. No.
Variomat connection set for single-pump systems	
Connection set, primary vessel $\varnothing = 480 - 740$ mm	6940100
Connection set, primary vessel $\varnothing = 1000 - 1500$ mm	6940200
Variomat connection set for two-pump systems	
Connection set, primary vessel $\varnothing = 480 - 740$ mm	6940300
Connection set, primary vessel $\varnothing = 1000 - 1500$ mm	6940400



for two-pump system (see image to the right)

Water Make-Up Systems & Water Treatment

Fillset



Fillset

	Type	Art. No.
10 bar 60 °C	Fillset with standard water meter	6811105
	Fillset Impuls	6811205

Fillset Compact



Fillset Compact

	Type	Art. No.
10 bar 60 °C	Fillset Compact	6811305
	Fillset Compact with water meter M-Bus	9115630

Fillcontrol Plus + Fillcontrol Compact



Fillcontrol Plus



Fillcontrol Plus Compact

	Type	Art. No.
10 bar 90 °C	Fillcontrol Plus	8812100
	Fillcontrol Plus stainless steel	8812200
10 bar 70 °C	Fillcontrol Plus Compact	6811500
	Fillsoft external pressure transducer	9112004

Fillcontrol Auto + Fillcontrol Auto Compact



Fillcontrol Auto



Fillcontrol Auto Compact

	Type	Art. No.
10 bar 30 °C	Fillcontrol Auto (suitable for glycol)	8812300
	Fillcontrol Auto Compact	8688500

Fillsoft + Fillsoft Zero



Fillsoft I casing



Fillsoft II casing



Fillsoft + Fillsoft Zero cartridge

	Type	Art. No.
10 bar 70 °C	Fillsoft I	9125660
	Fillsoft II	9125661
	Fillsoft cartridge (softening)	6811800
	Fillsoft Zero cartridge (deionisation)	9125662

Accessories



Softmix



measuring instrument



pressure transducer



Fillmeter



Fillguard Mini

Type	Art. No.
Fillsoft Accessories (Softening)	
Fillsoft Softmix (mixing mechanism)	9119219
Fillsoft external pressure transducer	9112004
Fillmeter digital water meter	9119193
Fillsoft total hardness measuring instrument	6811900
Fillsoft Accessories (Deionisation)	
Fillsoft external pressure transducer	9112004
Fillmeter digital water meter	9119193
Fillguard Mini	9125762
Fillsoft key for filter head	9200276