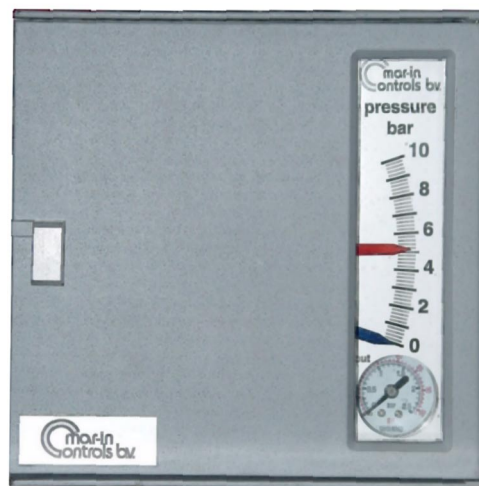


Pneumatic controller SG6100 spare parts

The following list contains all the spare parts available for the Mar-In Controls B.V. pneumatic controller SG6100.

When ordering spare parts please state both the position number and the model code. The list represents the most recent edition and may deviate from earlier manuals delivered with the SG6100. Please be aware that certain item numbers may not be found in earlier versions of the manual and that other may have been removed from the list as a result of changes in design. Where applicable, this list will detail the changes and provide suggestions for replacement parts that are out of production.



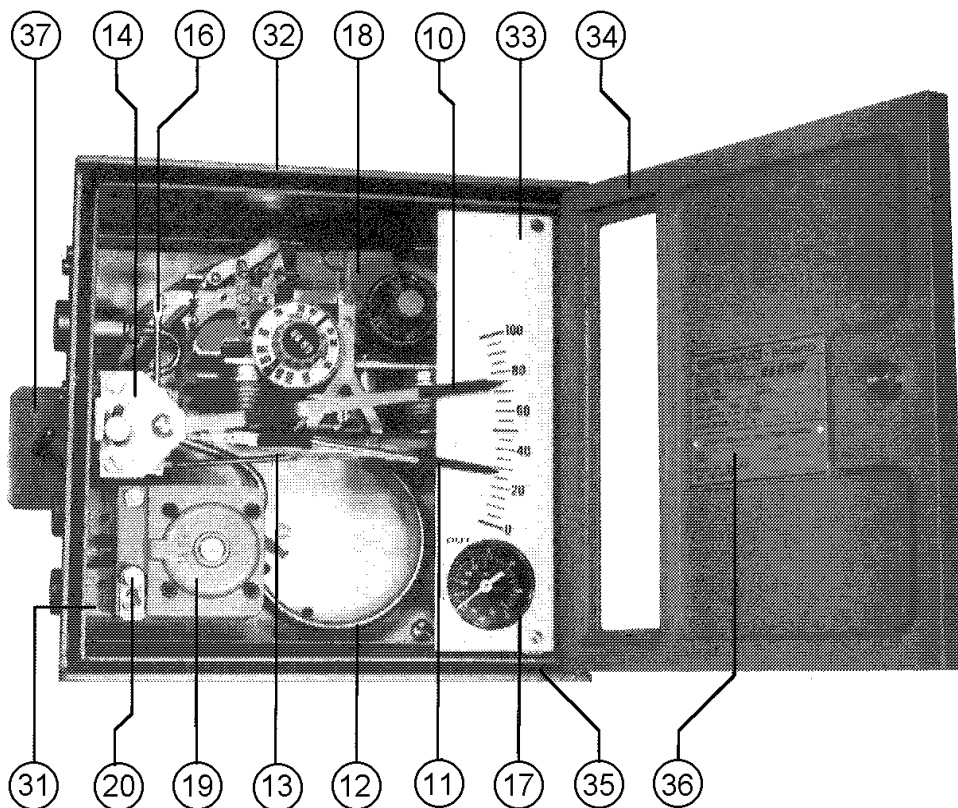


Fig.11 - Controller SG 6100

	Description	Code
10	Setpoint index	-
11	Measured value pointer	22/45
12	Measuring element	Characteristics indicated on data plate
13	Measuring element link	41-2/92
14	Movement	26-2/34
16	Control unit link	41/61
18	PI control unit	PR 8/45
*19	Pneumatic relay RE21	RE 21
*20	Calibrated orifice	F-43/39127
31	Relay base	6/10
*	Gaskets for RE21 relay	PR 7/3
32	Case	-
33	Dial	State graduation
*34	Cover	PR 8/41
35	Cover gasket	21/87
36	Data plate	-
37	Wall and panel mounting bracket	-

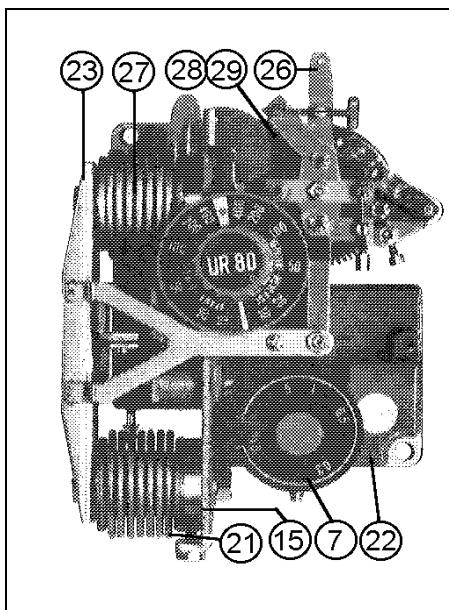


Fig. 12 - PI. control unit

7	Integral action restrictor	F-47/55034
15	Reaction unit support	
*21	Follow-up bellows	PR 8/5
22	Body	-
	Body gasket	21/22
23	Reaction lever	-
26	Proportional motion lever	23/14
*27	Integral action (reset) bellows	PR 8/4
28/29	Rotating nozzle-baffle assembly	PR 8/18
*	4 x 1 mm silicon rubber tubing	1,5 m
*	Assortment of O-rings	PR 8/42
	Assortment of screws	PR 8/43

* indicate the recommended spare parts.

Please note:

- Most SG6100 controllers are equipped with a Seal. If this Seal needs to be replaced it is necessary to state the range of the original SG6100 controller and the length of the Seal as this determines the type of Seal (pressure controller (bar) or temperature controller (°C)) to be used. Most SG6100 are equipped with a 3m Seal but they can be delivered at different length if desired.

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