

Diverter Valve

RGSM Manual / RGBM Automatic

A mm	B mm	C mm	D Ø mm	Damper Blade Thickness	Weight RGSM	Weight RGBM
400	110	110	125	4	7,3	3,2
495	145	145	150	5	9,0	4,6
495	145	145	160	5	9,2	4,7
560	145	145	180	5	12,9	8,4
560	145	145	200	5	13,5	8,5
855	250	250	250	5	19,1	14,1
940	250	250	300	5	24,2	19,2
1000	250	250	350	6	28,9	23,9
1070	295	295	400	6	42,5	36,5
1125	295	295	450	6	46,7	40,8
1315	295	295	500	6	59,7	53,6
1490	345	345	550	6	74,6	66,5

Temperature Rating of Product Components	
°C	RGSM Manual / RGBM Automatic Diverter Valves
80°	Mild Steel
0°	

Compliance / Rating of Product Components		
Product	Material	Compliance / Rating
RGSM Manual / RGBM Automatic Diverter Valves	Mild Steel	EU's machinery directive (98/37/EC)



Note:

Designed for quick changes between two streams and ideal for conveying dust particulate, our diverters meet EU's machinery directive (98/37/EC) and as standard are manufactured in 2 - 3 mm painted mild steel.

Operation

- The damper should be connected to clean and dry compressed air
- Normal working pressure: 0.6 MPa (6 bar)
- Maximum pressure: 1.0 MPa (10 bar)
- Temp. range: 0-80°C (dry air 20°C)

Finish

- RAL5009 blue

