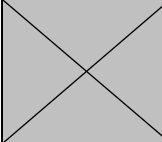
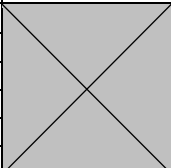


Replacement of Electronic Generations

		time control unit	
replacement for	connection with	R 02/03	R 05/07/10
SCG 013	-	8+9 or 1+3.1+4+5+6+7+2	
SCG 01.7	-		
SCG 01.7/1	-		
SC 01.6	-		
SC 01.6/1	-		
SC 10.10	-	3+5+2	
SC 10.10/1	-		
SC 10.2	-		3+5+6+7+2
SC 103	-		
SC 104	-		
SC 108	-		
SC 01.6	SEM 10.1		
SC 01.6/1	SEM 10.1		

explanation
1 SC-housing 250x160x90
2 SCD 10.12, 230 V 50 Hz + NDM-2
3 SC-MP 180x118x2/3.3535/SC 10.12 (SPK)
3.1 SC-MP 225x140x2/3.3535/SC 10.12
4 cable head with seal
5 connector strips for SC 10.12
6 wiring harness (depending on series) *
7 cable harness (depending on series) *
8 SCK 01 single valve control unit 230 V 50 Hz
9 servo valve 230 V 50 Hz
12 DAM-3
17 MSM-5 remote signal module (including connector strip)
19 push-button switch

		differential pressure control	
replacement for	connection with	R 02/03	R 05/07/10
SC 01.6	DSM-1	1+2+3.1+4+5+6+7	
SC 01.6/1	DSM-2		
SC 10.10	DSM-2	1+2+3.1+4+5+6+7	2+3+5+6+7
SC 10.10/1	DSM-2/2		
DSM-1	SC 01.6		
DSM-2	SC 01.6/1		
DSM-2	SC 10.10	2+ 3.1 +5+6+7	2+3+5+6+7
DSM-2/2	SC 10.10/1		
SC 01.6 + SEM 10.1	DSM-1		
SC 01.6/1 + SEM 10.1	DSM-2, 2/1, 2/2		
DSM-2	SC 01.6/1 + SEM 10.1		
DSM-2	SC 01.8 + MSM 2		
DSM-1	SC 01.6 + SEM 10.1		

*
wiring harness 05 3x cable harness 350 mm
wiring harness 07 5x cable harness 350 mm
wiring harness 10 7x cable harness 350 mm 3x cable harness 500 mm

		digital display in the filter head
replacement for	connection with	R 05/07/10
DAM-1	SC 01.6 + SEM 10.1 + DSM-1	2+3+12
DAM-1/1	SC 01.6/1 + SEM 10.1 + DSM-2	
DAM-1/1	SC 10.10 + DSM-2	

		digital remote display
replacement for	Connection with	R 02 - 10
MSM-1/1	SC 01.6/1 + DSM-2, 2/1, 2/2	12
MSM-1/1	SC 10.10 + DSM-2, 2/1, 2/2	
MSM-1/1	SC 10.10/1 + DSM-2, 2/1, 2/2	

note:
When using a control unit SCD 10.12 with loads greater than 1mA at the digital outputs, a relay module must be used

		Remote display with control function
replacement for	Connection with	R 02 - 10
MSM-1/1	SC 01.6 + DSM-1,	2+3+17+19+19
MSM-1/1	SC 01.6/1 + DSM-2, 2/1, 2/2	
MSM-1/1, MSM-2	SC 10.10 + DSM-2	
MSM-1/1, MSM-2	SC 10.10/1 + DSM-2	
MSM-1/1	SC 10.10 + DSM-2/1, 2/2	17+19*+19*
MSM-1/1	SC 10.10/1 + DSM-2/1, 2/2	
MSM-2, MSM-4	SC 10.10, DSM-2/1, 2/2	
MSM-2, MSM-4	SC 10.10/1, DSM-2/1, 2/2	
MSM-4	SCD 10.12	17

*push-buttons are only required if MSM-2 is replaced