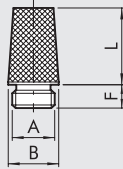


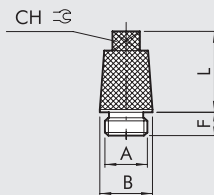
# SILENCERS AND EXHAUST REGULATOR

## SILENCER MW SC



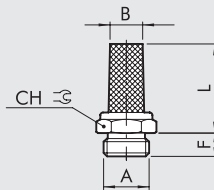
	Code	A	B ±0.2	F	L ±3%
Materials:	W0970530001	M5	6	4.5 ±0.5	10
Nickel-plated brass	W0970530002	G 1/8	12	6 ±0.5	15
Sintered nickel-plated bronze	W0970530003	G 1/4	15	6.7 ±0.5	19
	W0970530004	G 3/8	19	8.5 ±0.5	28.5
	W0970530005	G 1/2	23	8.7 ±0.5	33
Features:	W0970530006	G 3/4	29	11 ±1	40.5
Pmax: 12 bar	W0970530007	G 1	36	11.5 ±1	50.5
Temp.: -10°C - +80°C					

## SILENCER MW SCQ



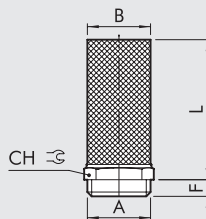
	Code	A	B ±0.2	F	L ±3%	CH
Materials:	W0970530012	G 1/8	12	6 ±0.5	15	7
Nickel-plated brass	W0970530013	G 1/4	15	7.5 ±0.5	19	8
Sintered nickel-plated bronze	W0970530014	G 3/8	19	8.5 ±0.5	29.2	10
	W0970530015	G 1/2	23	9 ±0.5	31.5	14
	W0970530016	G 3/4	29	10 ±1	41.5	17
Features:	W0970530017	G 1	36	12 ±1	51.2	23
Pmax: 12 bar						
Temp.: -10°C - +80°C						

## SILENCER MW SE



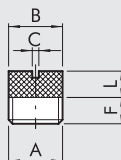
	Code	A	B ±0.5	F	L ±5%	CH
Materials:	W0970530021	M5	4	4 ±0.5	13	8
Nickel-plated brass	W0970530020	M7	5	5 ±0.5	21	10
Sintered nickel-plated bronze	W0970530022	G 1/8	7	6 ±0.5	21	13
	W0970530023	G 1/4	8.5	8 ±0.5	23.5	16
	W0970530024	G 3/8	11	8 ±0.5	33	19
Features:	W0970530025	G 1/2	15	9 ±0.5	37	24
Pmax: 12 bar	W0970530026	G 3/4	21.5	9 ±1	43.5	30
Temp.: -10°C - +80°C	W0970530027	G 1	27	10 ±1	56	36

## HIGH-CAPACITY SILENCER MW SL



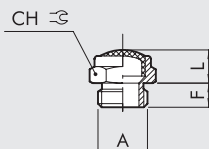
	Code	A	B ±1	F	L ±5%	CH
Materials:	W0970530036	G 3/4	37	12 ±1	215	50
Nickel-plated brass	W0970530037	G 1	37	12 ±1	215	50
Sintered nickel-plated bronze	W0970530038	G 1 1/4	37	15 ±1.5	215	50
	W0970530039	G 1 1/2	37	15 ±1.5	215	50
	W0970530040	G 2	37	17 ±1.5	220	65
Features:						
Pmax: 12 bar						
Temp.: -10°C - +80°C						

## SILENCER MW STT



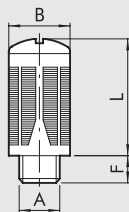
	Code	A	B ±0.2	F	L ±3%	C
Materials:	W0970530042	G 1/8	9.5	6.5 ±0.5	6	2
Nickel-plated brass	W0970530043	G 1/4	12.6	6 ±0.5	7	1.5
Sintered nickel-plated bronze	W0970530044	G 3/8	16.2	7.5 ±0.5	8.5	1.5
	W0970530045	G 1/2	20.5	10 ±0.5	9.6	2.5
	W0970530046	G 3/4	26	11 ±1	12	1.5
Features:	W0970530047	G 1	33	13 ±1	11	-
Pmax: 12 bar						
Temp.: -10°C - +80°C						

## SILENCER MW SFE



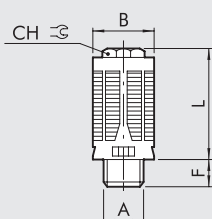
	Code	A	F	L ±3%	CH
Materials:	W0970530051	M5	3.7 ±0.5	4.7	8
Nickel-plated brass	W0970530052	G 1/8	6.2 ±0.5	8.2	13
Stainless steel wire	W0970530053	G 1/4	7.7 ±0.5	11.3	16
	W0970530054	G 3/8	8 ±0.5	11.5	19
	W0970530055	G 1/2	9 ±0.5	13	24
Features:	W0970530056	G 3/4	9 ±1	15	30
Pmax: 12 bar	W0970530057	G 1	10 ±1	18	36
Temp.: -10°C - +80°C					

## DYNAMIC SILENCER MW SPL



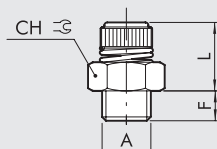
	Code	A	B ±0.2	F	L ±3%
Materials:	W0970530062	G 1/8	15.4	6.2 ±0.5	27
Black acetal resin	W0970530063	G 1/4	19.6	8 ±0.5	35
Acoustic insulation	W0970530064	G 3/8	24.7	11.3 ±0.5	47
	W0970530065	G 1/2	24.7	10.7 ±0.5	47
	W0970530066	G 3/4	48	18 ±1	96
Features:	W0970530067	G 1	48	18 ±1	97
Pmax:	6 bar				
Temp.:	-10°C - +60°C				

## SILENCER MW SPL-F



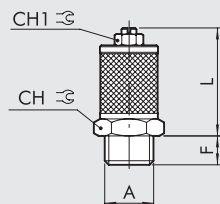
	Code	A	B ±0.2	F ±0.5	L ±3%	CH
Materials:	W0970530072	G 1/8	16.3	5.5	29	10
Black acetal resin	W0970530073	G 1/4	20	7.4	36.5	13
Felt	W0970530074	G 3/8	24.8	11	47	17
	W0970530075	G 1/2	24.8	11	47	17
Features:						
Pmax:	12 bar					
Temp.:	-10°C - +60°C					

## SILENCED EXHAUST REGULATOR MW SVE



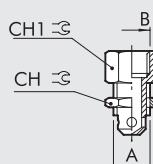
	Code	A	F	L ±0.5	CH
Materials:	W0970520001	G 1/8	6.7 ±0.5	19 - 23	13
Nickel-plated brass	W0970520002	G 1/4	7.4 ±0.5	21 - 24.5	15
Sintered nickel-plated bronze	W0970520003	G 3/8	9.7 ±0.5	23.5 - 29.5	22
Stainless steel spring	W0970520004	G 1/2	10.6 ±0.5	23 - 28	22
	W0970520005	G 3/4	12 ±1	29 - 35	30
Features:	W0970520006	G 1	13.8 ±1	27 - 34	36
Pmax:	12 bar				
Temp.:	-10°C - +80°C				

## SILENCED EXHAUST REGULATOR MW SVL



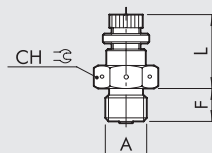
	Code	A	F	L ±0.5	CH	CH1
Materials:	W0970520010	M5	4 ±0.5	17 ÷ 27	8	6
Nickel-plated brass	W0970520009	M7	4.5 ±0.5	19 ÷ 31	8	5.5
Sintered nickel-plated bronze	W0970520011	G 1/8	7 ±0.5	31 ÷ 40	16	9
	W0970520012	G 1/4	7.5 ±0.5	30 ÷ 37.5	16	9
	W0970520013	G 3/8	10.5 ±0.5	37.5 ÷ 51.5	22	9
Features:	W0970520014	G 1/2	12.4 ±0.5	39.5 ÷ 47.5	22	9
Pmax:	W0970520015	G 3/4	12.4 ±1	56.5 ÷ 81	30	13
Temp.:	W0970520016	G 1	12.4 ±1	58.5 ÷ 84.5	36	13

## EXHAUST REGULATOR MW DSN



	Code	A	B	CH	CH1
Materials:	W0970520021	G 1/8	G 1/8	12	12
Nickel-plated brass	W0970520022	G 1/4	G 1/8	14	16
	W0970520023	G 3/8	G 1/4	19	17
	W0970520024	G 1/2	G 1/4	24	22
Features:					
Pmax:	12 bar				
Temp.:	-10°C - +80°C				

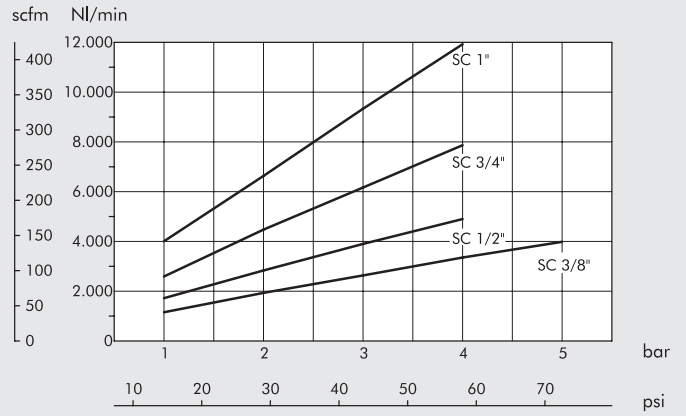
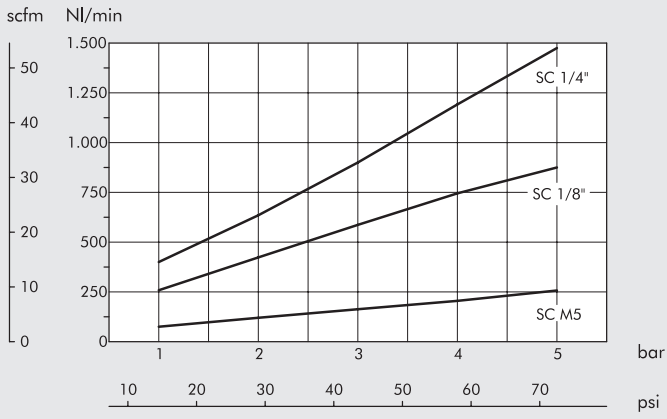
## EXHAUST REGULATOR MW DSE



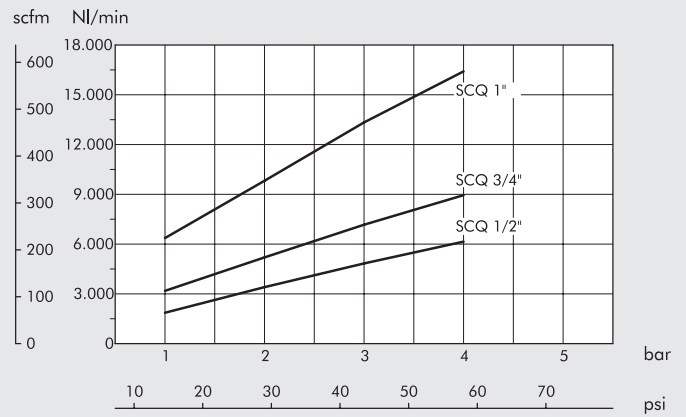
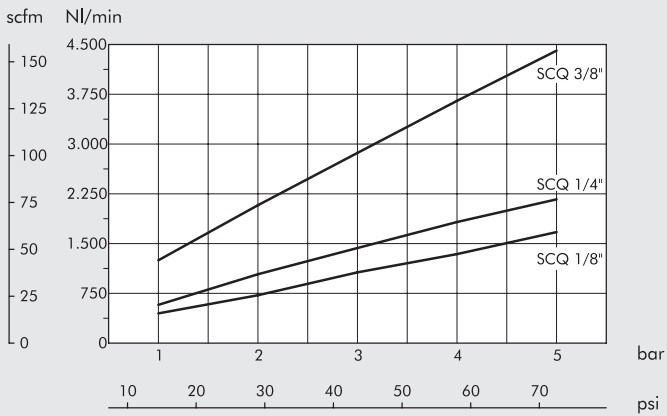
	Code	A	F	L ±0.5	CH
Materials:	W0970520031	G 1/8	7.5 ±0.5	16.8 - 20	14
Nickel-plated brass	W0970520032	G 1/4	10 ±0.5	21.5 - 29	17
Features:					
Pmax:	12 bar				
Temp.:	-10°C - +80°C				

**FLOW CHARTS**

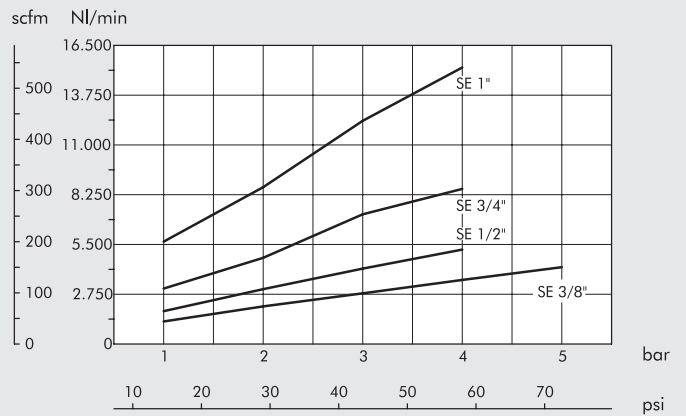
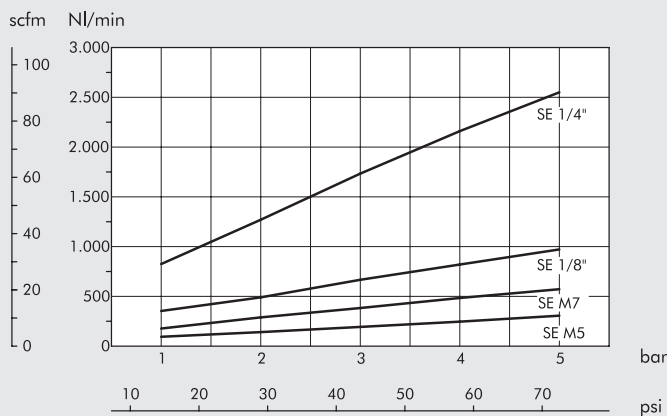
**SILENCER MW SC**



**SILENCER MW SCQ**

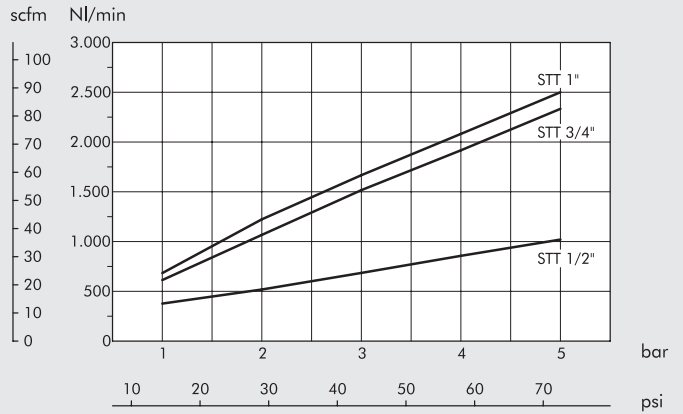
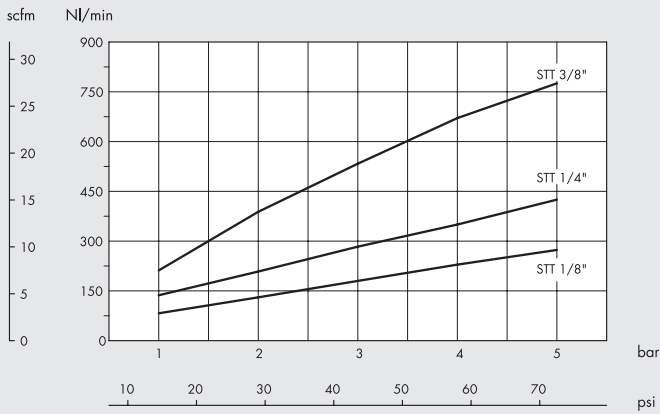


**SILENCER MW SE**

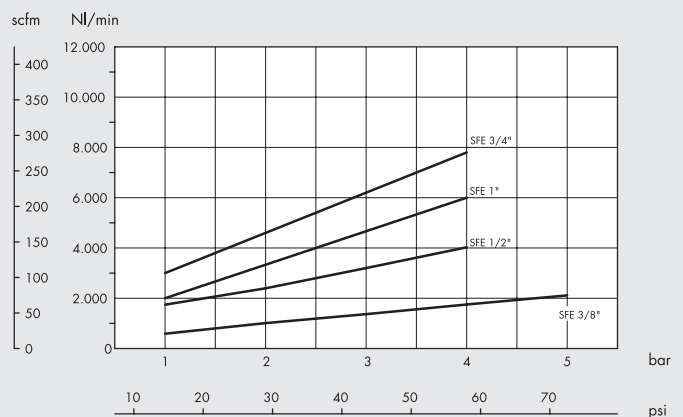
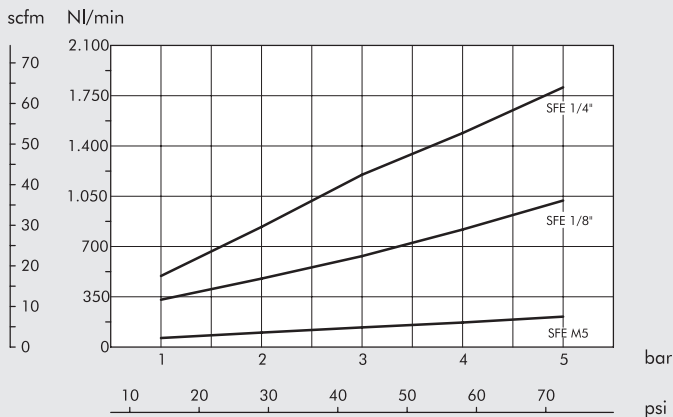


FLOW CHARTS

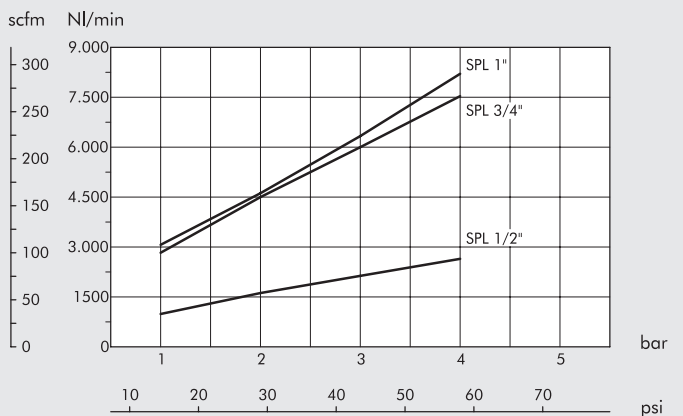
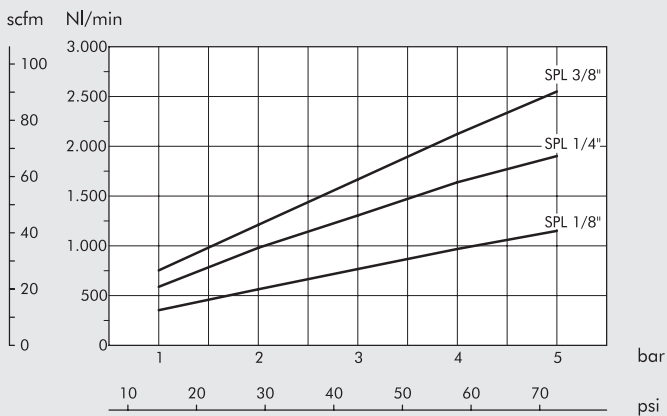
SILENCER MW STT



SILENCER MW SFE

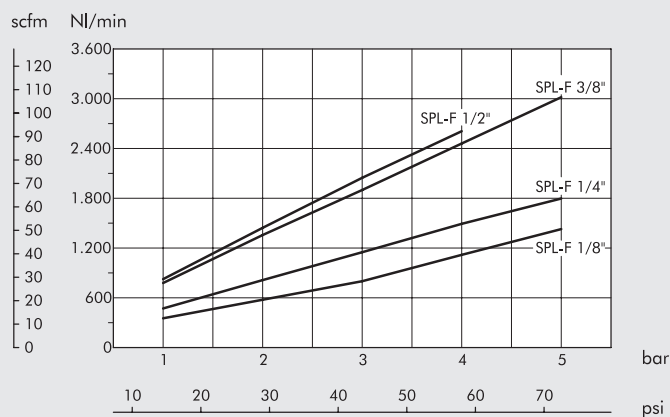


SILENCER MW SPL

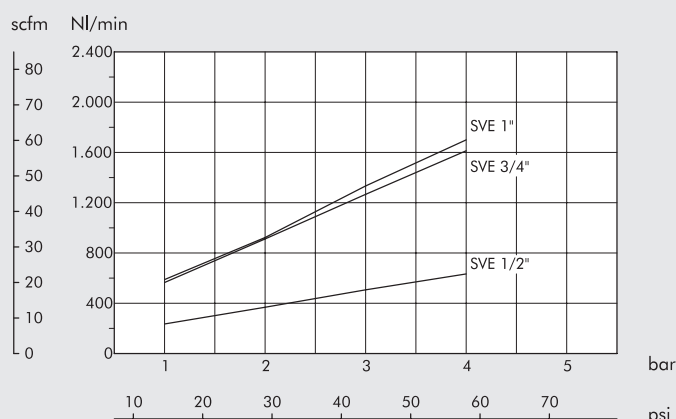
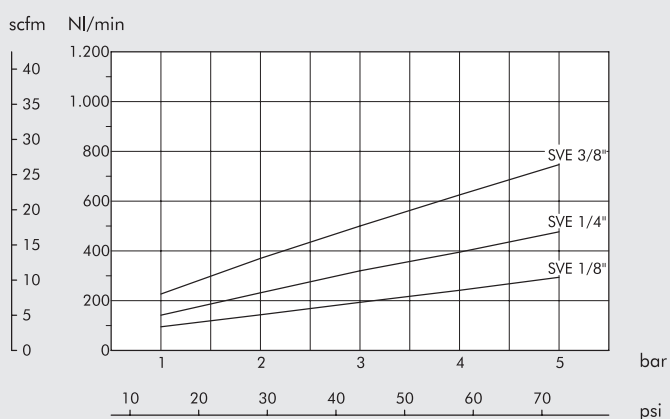


## FLOW CHARTS

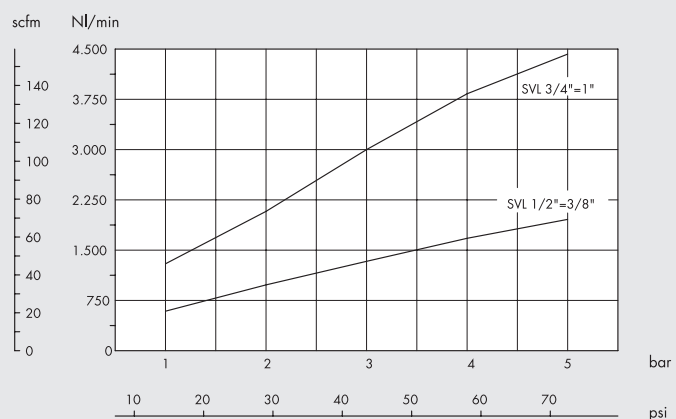
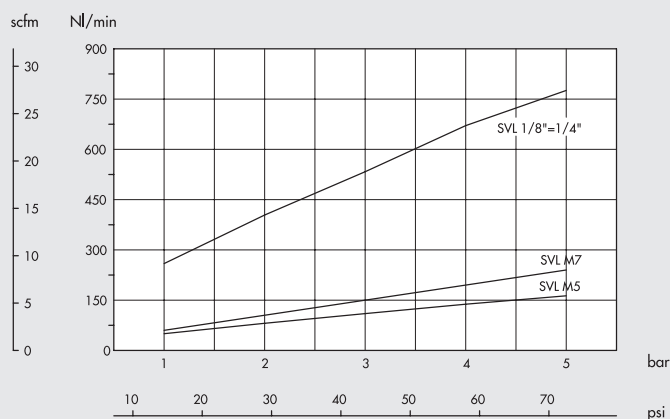
### SILENCER MW SPL-F



### SILENCER MW SVE



### SILENCER MW SVL



## NOISE ABATEMENT

Reduction of the noise that you obtain mounting a silencer on a compressed air exhaust, measured by feeding at 5 bar, at a distance of 1 m with 45° angle to the axis of the silencer (for SFE model at 90° in order to avoid the direct jet).

Middle values in the sizes.

MW SC - 35 Db  
 MW SCQ - 35 Db  
 MW SE - 28 Db  
 MW STT - 32 Db  
 MW SFE - 30 Db

MW SPL - 30 Db  
 MW SPL-F - 35 Db  
 MW SVE - 25 Db  
 MW SVL - 25 Db