



## EXHAUST SILENCER FOR CONTAINER APPLICATION

### SMC40

Also Available *SM15P-SM25P/SM30P/SM40P*

Our SM silencers are designed to reduce the exhaust noise of internal combustion engines of all types (petrol, diesel or gas...).

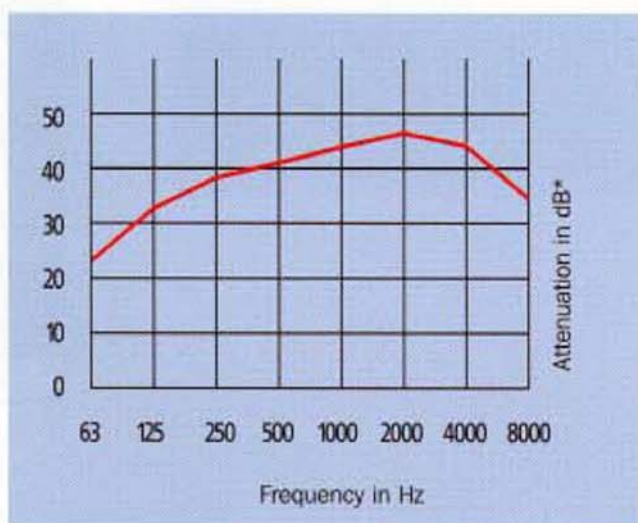
Our research and development organisation has optimised acoustical design of these SM silencers. Our products type SMC40 are absorptive and reactive type.

As soon as silencer type selected according to noise reduction range, please refer to table on following page for silencer nominal diameter choice.

#### Applications :

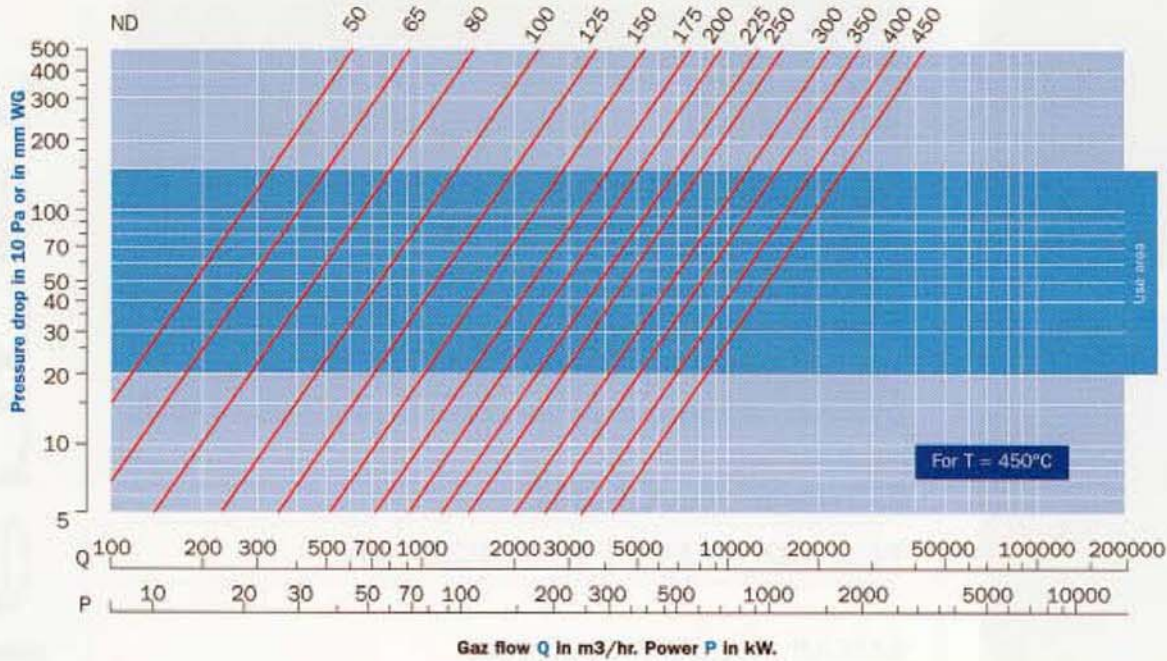
- Power ;
- Industry (test beds facilities) ;
- Railway ;
- Military ;
- Marine...

#### Guaranteed acoustic performance from 39 dB(A)\*





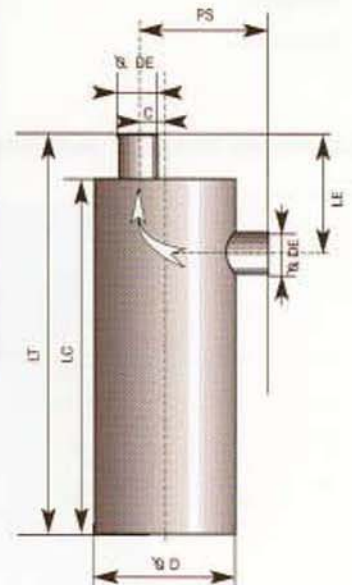
**Silencer nominal diameter choice**



**TABLE OF DIMENSIONS**

ND	50	65	80	100	125	150	175	200	225	250	300	350	400	450
DE (mm)	60	76	89	114	140	168	194	219	246	274	324	356	406	457
D (mm)	305	305	355	406	456	555	555	605	705	755	856	956	1008	1108
LT (mm)	770	770	900	1050	1300	1465	1530	1770	1890	2060	2260	2520	2710	2965
LC (mm)	700	700	830	980	1200	1365	1420	1660	1780	1950	2150	2400	2590	2845
LE (mm)	190	200	210	220	260	280	310	320	340	350	380	410	440	490
C (mm)	50	50	60	70	90	110	110	125	150	160	185	200	220	245
PS (mm)	275	275	310	350	420	490	500	540	615	650	730	810	845	920
Masse (kg)	31	32	35	45	60	100	105	135	190	280	330	460	530	660

- Sizes (dimensions) are given in mm, weights in Kg.
- Dimensions exclude flanges. Add 5 mm for each flange.
- Tolerances on lengths less than 4000 mm : + - 3 mm. Greater than 4000 mm : + - 4 mm
- \* Mean attenuation range. Value in dB(A) is given for dominant sound spectrum at 125 Hz.



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