

Hospital Plus Silencer with Exhaust Gas Catalyst: Expected Attenuation is 35 to 50 dBA

The QAC6 provides customizable emission reduction combined with Maxim’s best silencing technologies. QAC6 delivers “Hospital Plus Grade” silencing for noise sensitive applications.

The Quick-Access Catalyst is designed to require one wrench for easy servicing of elements. The units feature stainless steel internals and elements with a support band and handle.

* Attenuation is with one catalyst element installed.

OVERVIEW

TYPICAL APPLICATIONS

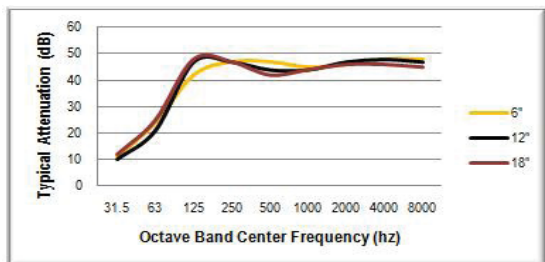
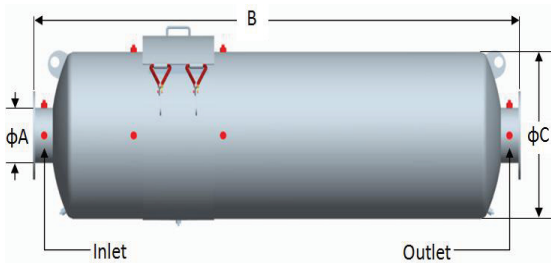
- Gas reciprocating internal combustion engines
 - o Natural gas compression packages
 - o Electrical generation
 - o Engine driven pumps

FEATURES

- Hinged or removable access cover
- Gasket free seal between catalytic core and housing
- One wrench to remove access cover
- Advanced acoustical design
- Heavy duty, all welded construction and long service life
- Easily installed in any position
- High temperature prime coated exterior finish
- Multiple sample ports and separate element monitoring
- Top or side facing door arrangement
- Test ports per EPA and TCEQ guidelines

OPTIONAL ACCESSORIES

- NSCR (Three-Way) or Oxidation Elements
- Element handles
- Flexible connectors
- Companion flanges
- Cleanout openings
- Side inlet and outlet
- Horizontal or vertical support arrangements
- Special paint
- Custom sizing
- Explosion relief cover



Size	A	B	C	Est Wt.
24-3	3	60	14	250
24-4	4	70	18	310
24-5	5	81	22	420
24-6	6	91	26	610
29-4	4	70	18	320
29-5	5	81	22	420
29-6	6	91	26	610
39-6	6	91	26	610
39-8	8	109	30	940
39-10	10	124	36	1280
47-8	8	109	30	940
47-10	10	124	36	1280
53-10	10	124	36	1280
53-12	12	138	36	1410
57-10	10	124	36	1281
57-12	12	138	36	1410
61-10	10	124	36	1290
61-12	12	138	36	1420
61-14	14	151	40	1747
61-16	16	162	45	2440
67-12	12	138	36	1410
67-14	14	151	40	1750
67-16	16	162	45	2440
67-18	18	180	50	3240
67-20	20	200	54	3820

Note: Dimensions are in inches, weights are in pounds