

## From Science to Compliance 18 Years of Experience

EmeraChem, a catalytic technology developer and manufacturer introduces “Best in Class” Catalytic Reactor Housings and Silencers providing a true integrated solution and performance guarantee for both Oxidation and NSCR application. Science developed in America, all products made in America.

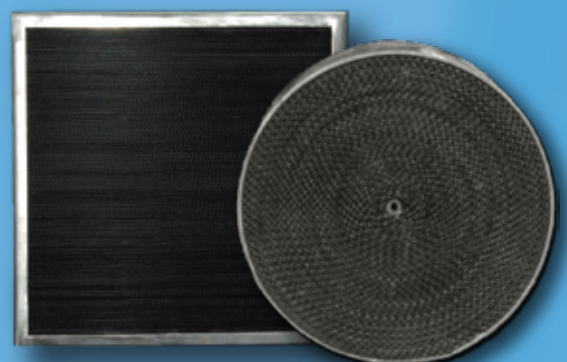
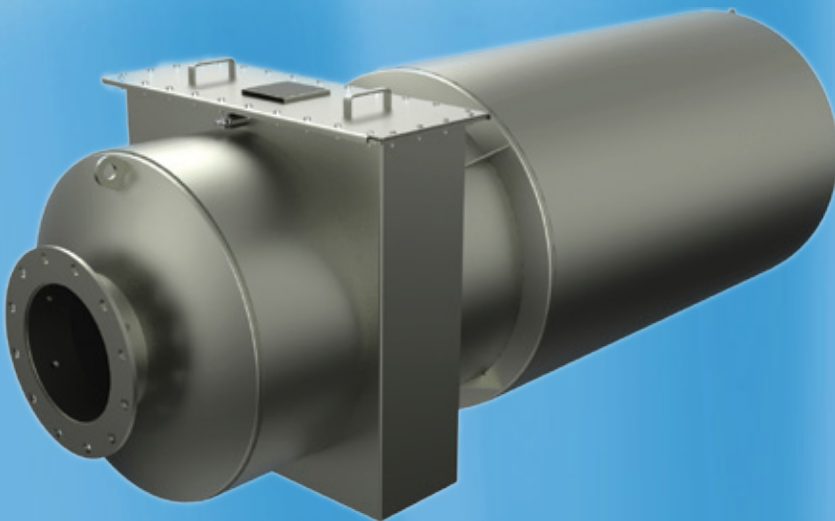
Featuring the industries most unique,  
functional & rugged designs.

Field service friendly / robust design that is  
unmatched in the industry.



Standard sizes for all makes/models of  
spark or compression ignition stationary  
engines

Experts in all internal combustion  
applications





# Housings and Combo Silencers

Catalyst Element Diameter (inches)	Inlet & Outlet Flange Sizes (inches)
8	2
8	3
10	2
10	3
12	3
12	4
12	5
14.5	5
14.5	6
14.5	8
19.5	6
19.5	8
19.5	10
23.5	10
23.5	12
23.5	14
26.5	10
26.5	12
26.5	14
28.5	12
28.5	14
28.5	16
30.25	14
30.25	16
30.25	18
30.25	20
33.5	16
33.5	18
33.5	20
35.5	16
35.5	18
35.5	20

1. Specify end or side entry
2. Other flange sizes available upon request
3. Critical grade noise reduction: 25 to 35 dba
4. Hospital grade noise reduction: 35 to 42 dba
5. Available in carbon steel and stainless steel
6. Holds two catalyst elements

EmeraChem produces complete exhaust system solutions for all spark ignited and compression ignited internal combustion engines.

EmeraChem manufactures a full line of NSCR and Oxidation catalyst elements for new installations and catalyst replacements.

EmeraChem's catalyst replacement elements are made in all dimensions and configurations to match other manufacturer's catalyst.