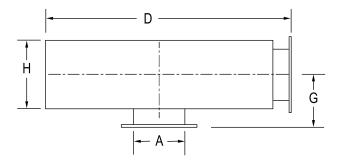
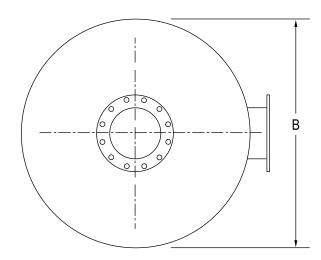


# **Disk Silencers**

## **Hospital Grade** DH2 Series





### **Applications**

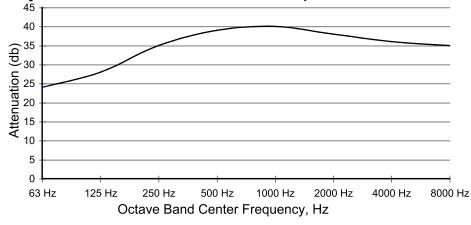
- The DH series is a low profile silencer used in critical areas such as hospital enviornments
- A wide range of brackets are available to meet your installation needs
- Average noise level reductions: 33-44 dBA

#### Construction

- A combination of absorptive and reactive chambers
- Carbon steel construction is standard however other materials such as stainless steel and aluminized steel are available
- Painted with high temperature black paint
- Dual inlets as well as other inlet and outlet configurations are available
- Standard connections are ANSI flanges
- Fiberglass packed shell:
  - Reduces airborne and shell radiated noise
  - Reduces outer surface temperatures
- Smaller and larger sizes are available upon request

Model	Α	В	D	G	Н	WT
DH2-04-0001	4	30	34	8	9	160
DH2-05-0001	5	36	40	8.5	10	240
DH2-06-0001	6	36	40	9	11	300
DH2-08-0001	8	48	52	10.25	13	500
DH2-10-0001	10	60	64	11.25	15	780
DH2-12-0001	12	72	76	12.25	17	1000
DH2-14-0001	14	72	76	15	22	1200
DH2-16-0001	16	72	76	17	26	1400
DH2-18-0001	18	84	88	18	28	1800

### **Representative Attenuation Curve, DH2 Series**



Customize your exhaust system to meet your application needs!
We will work with you to design the silencer and exhaust components that will save product cost and installation time.

BMED-101 (10/08)

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