Modular Enclosures

our modular systems are both durable and architecturally pleasing - they provide a long-term solution for unwanted noise in your space

the system has been designed for maximum noise reduction & sound isolation to achieve noise levels that are acceptable by OSHA standards

choose from a single wall or double wall enclosure in a variety of orientations with a generous list of features to choose from

with in-house design & development experts to help you make any customizations necessary for your project - we are with you throughout every step of the process

we help determine the best approach to reduce your unwanted noise, we then design your specifically tailored solution and even offer installation services

features

- reduce noise levels to acceptable OSHA level standards of 85Db
- high quality hardware
- double glazed acoustic viewing window
- single, double leaf doors, or oversized doors
- window in door(s)
- pneumatic door closer
- kick plates on door(s)
- LED lighting
- inlet and exhaust silencer
- exhaust blower with acoustic blower box on the roof
- solid or perforated stainless steel interior and/or ceiling
- · standard white finish

- removable panel for easy equipment access
- one-way viewing UV glass
- custom size window
- waterproofing
- air filtering device
- vibration isolated floor
- space saving sliding door
- custom colour finish

enjoy increased peace of mind knowing that disassembling the enclosure will not compromise its acoustic integrity

44-46 sound transmission class

modular panel systems exhibit the minimum performance transmission loss:

- (i) data subject to change without notice
- (ii) attenuation may vary slightly depending on the acoustical environment

acoustic performance attenuation (solid exterior / perforated interior)

12	25	250	500	1k	2k	4k	8k	Hz
2	4	31	42	45	54	59>	59>	Db.
acoustic performance attenuation (solid exterior / solid interior)								
12	25	250	500	1k	2k	4k	8k	Hz
24	4	31	44	52	56	62>	62>	Db.

