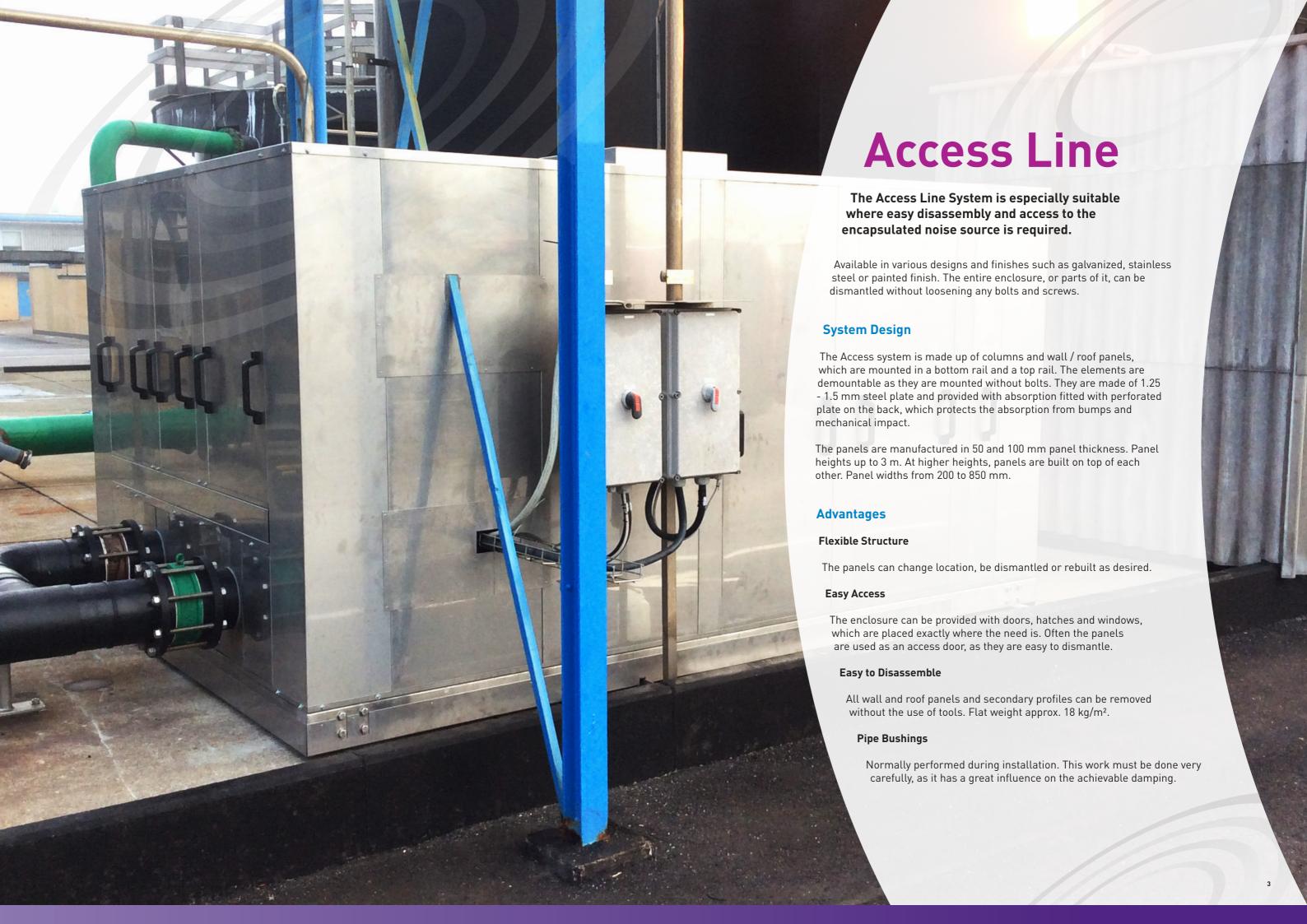
Access Line Enclosures

The Access Line System





making the world a quieter place



Application

Used for encapsulation of machines where there is a requirement for quick access - eg. in the case of error production or supply of raw materials.

Also used where there is a desire that all (or parts of) the enclosure can be quickly removed - typically within 10-30 minutes - e.g. for service and repair work.

Example Uses

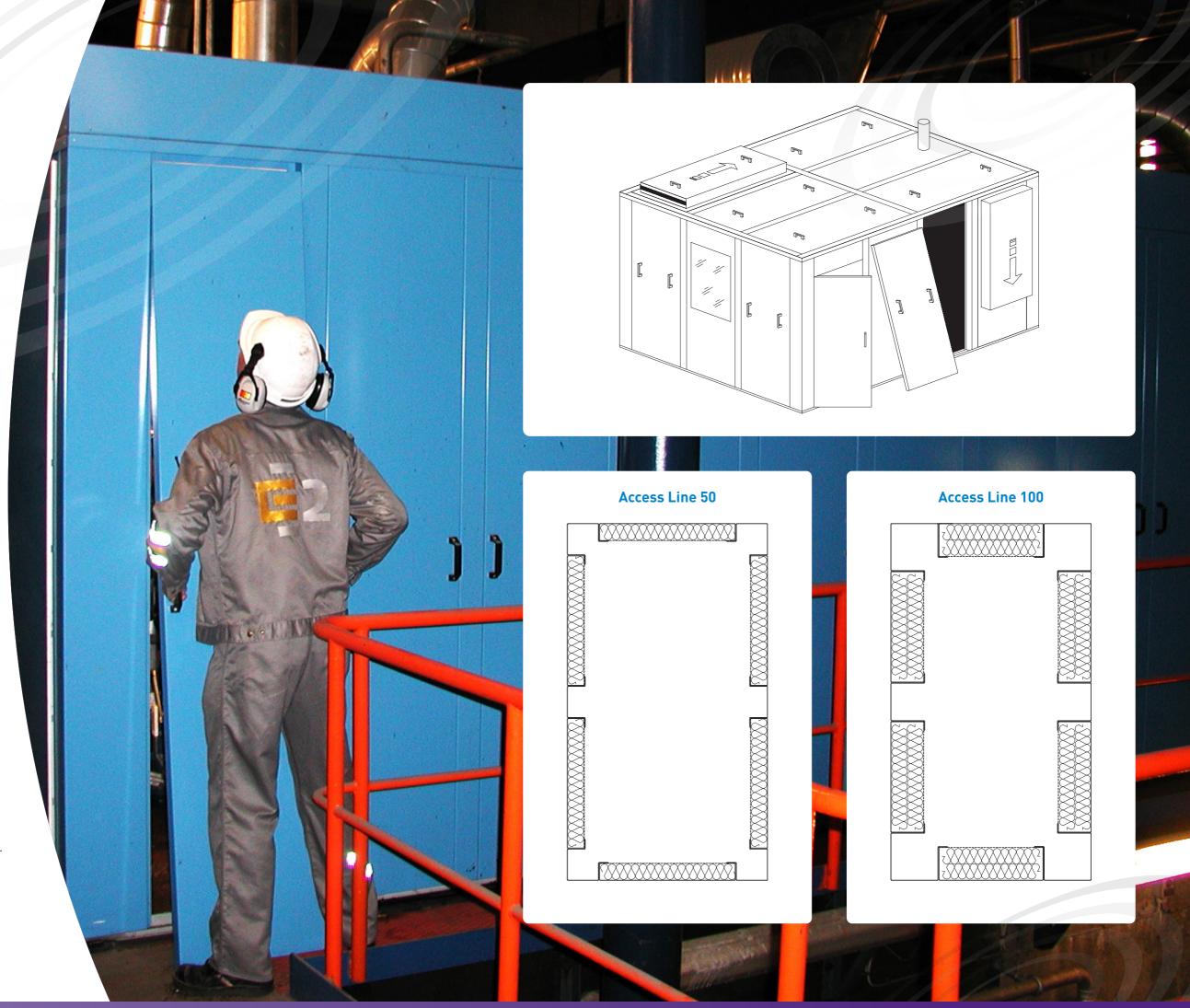
- Power plant machinery (feed water and condensate pumps)
- Wire Pull Benches
- Woodworking machinery
- Machine tools
- Mechanical presses
- Agitators
- Centrifuges and decantors

Ventilation and Cooling

The enclosure can be equipped with sound locks and mechanical ventilation and also air condition if required.

Noise Control Data

- 15 20 dB (A)
 Standard version incl. doors, windows with one layer of glass and pipe penetrations.
- 20 22 dB (A)
 Standard version with few doors etc. and very careful adjustments.
- 25 30 dB (A)
 Version with double plate, extra strong doors and 2 layers of glass.

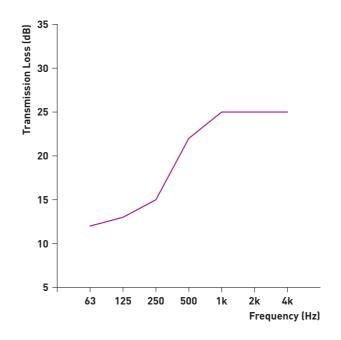


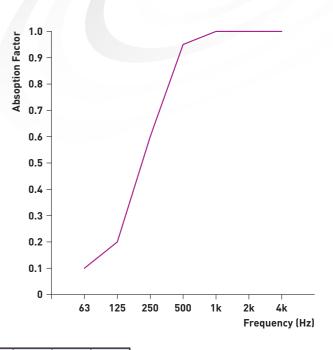






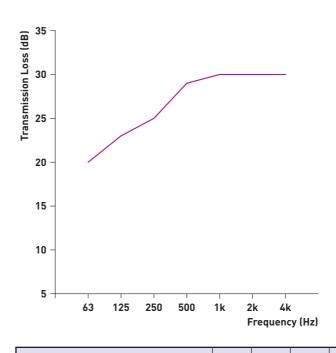
Access Line 50 Noise Reduction

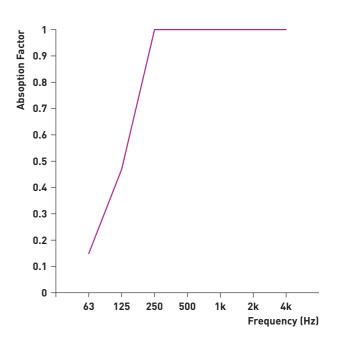




Frequency (Hz)	63	125	250	500	1k	2k	4k	
Transmission Loss (dB)	12	13	15	22	25	25	25	Rw 24
Absorption Factor	0.10	0.20	0.60	0.95	1.00	1.00	1.00	NRC 0.75

Access Line 100 Noise Reduction





Frequency (Hz)	63	125	250	500	1k	2k	4k	
Transmission Loss (dB)	20	23	25	29	30	30	30	Rw 30
Absorption Factor	0.15	0.45	1.00	1.00	1.00	1.00	1.00	NRC 0.89











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