



MODULO

In-line housings for filters up to H 14

Product	MODULO
Structure	Galvanized steel
Locking	Eccentric lever
Door	Galvanized steel with handle and fixing wheels
Gasket	Closed cell neoprene on door ledge
Flanges	Air inlet/outlet side, perforated with threaded inserts

Modulo containers can be used to create duct or wall filtration systems. They are a very flexible system and easy to install. They are made of galvanized steel sheet and have an access door with handle and wheel fixing, fitted with a closed cell neoprene gasket on door ledge. The filter is locked using an eccentric lever. Perforated flanges with M8 threaded inserts are positioned at air inlet/outlet.

Thanks to all these features, Modulo containers can house high efficiency compact filters and absolute filters up to class H 14 (EN 1822).

Robust and top quality construction guarantee a long-lasting product even in systems subject to heavy operating conditions.

Applications Modulo containers can be applied in all civil and industrial systems where rigorous and reliable air filtration is required. They are very suitable for application in restructuring operations where, by separating the filtration section from the ventilation one, you can make the best use of space. The application of Modulo containers upstream of the air diffusers, is a further possibility of guaranteeing the quality of all the air treated, to reach very high air cleanness conditions.

Installation Modulo containers are used in horizontal air flow installations. Different installation solutions must be assessed by our technical office. The air inlet side is on the opposite side, where the filter creates the ledge. The perforated flanges with threaded holes make installation easier. The modularity of these containers allows you to create entire filtration walls for high air flow rates. They can also be installed in series for more filtration stages. Except for specific requests, Modulo containers are supplied already assembled.

Type	Sizes (mm)			Pitch fori	Holes n°	Weight Kg
	A	B	C			
ML 52	690	x 375	x 451	172/211	12	25
ML 5	690	x 690	x 451	172	16	33
2 ML 5	690	x 1380	x 451	172	32	66
3 ML 5	690	x 2070	x 451	172	48	100
ML 8	998	x 690	x 451	172/211	28	58
ML 5 BF	1380	x 690	x 451	172	32	64
2 ML 5 BF	1380	x 1380	x 451	172	64	128
3 ML 5 BF	1380	x 2070	x 451	172	96	192

*1 m³/s x 10⁻³ = 1 l/s

Size

