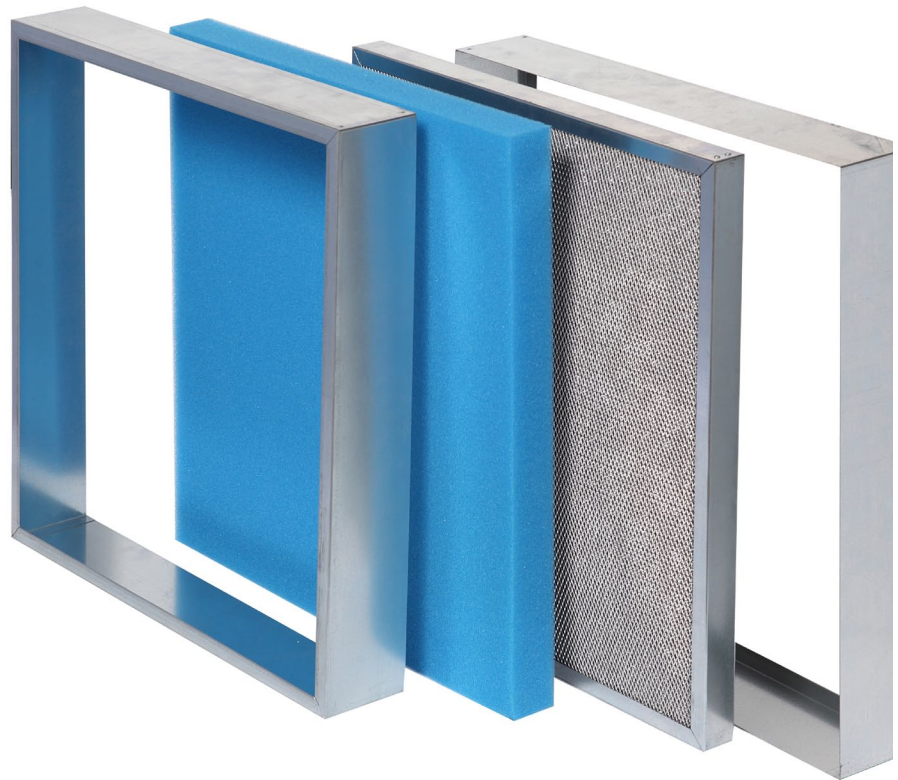


AIR SPONGE FILTER



AIR TREATMENT
SOLUTIONS

DESCRIPTION

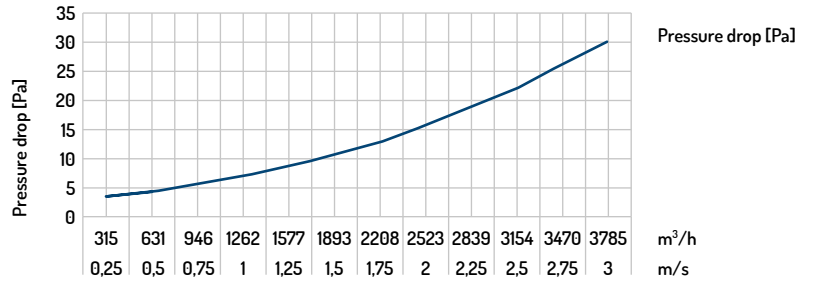
This filter is crafted by an high quality sponge filter and a 100% aluminum alloy frame. The permanent reusable frame is built to last over time.

Air Sponge Filters are constructed with standard ASHRAE dimensions to fit perfectly inside the air treatment unit. The most suitable fields of these filters are in the food and industrial applications. This is mainly due by the fact that this filter is able to stop the oil dripping caused by the air coming from the kitchen hoods which is full of vapor oils and grease.

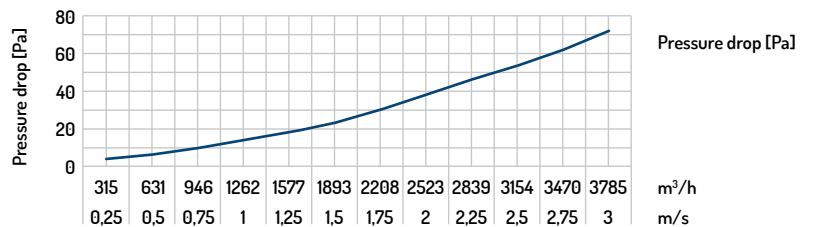
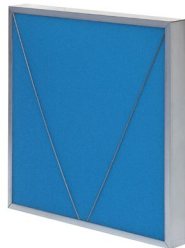
The sponge allows to preserve the core filter of air treatment unit in order to have the best filtration efficiency, increase the time from one maintenance and the other and finally a more extended lifecycle.

Thanks to a simply wash you can make an easy and fast maintenance of the sponge filter.

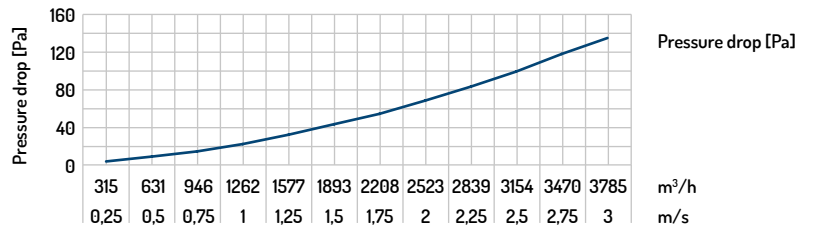
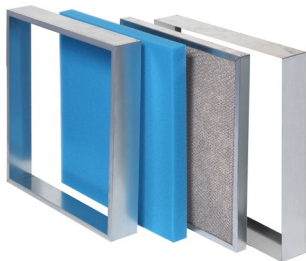
**Sponge filter
30PPI-22mm**



**Sponge filter
30PPI-53mm**



**METAL filter
40mm 20ST
+ sponge
30PPI-53mm**



TECHNICAL SPECIFICATIONS

		Sponge 30 PPI - 22 mm	Sponge 30 PPI - 53 mm	Metal filter 40 mm + Sponge 30 PPI - 53 mm
Dimensions HxWxD	mm	592x592x22	592x592x53	592x592x95
Weight	Kg	1	1,5	6
Air Flow	m3/h	300 - 3800	300 - 3800	300 - 3800
Initial pressure drop	Pa	3,4	3,8	3,1
Max air speed	m/s	3	3	3