



LAMINAR AIR FLOW SYSTEM - HOSP-TM



The Operating Theatres Ceilings of the HOST-TM series are the simplest and most effective solution for the creation of the laminar flow systems especially for the operating theatres.

The grill, made of strong extruded anodised aluminium profiles assembled on T and L cross joints in die cast aluminium, is designed to house the filtration terminals of the HOOD-IT, HOOD-EL and SILENT HOOD series: the upper part of the profile has a toothed well designed for coupling with M8 threaded suspension bars.

Easy installation and maintenance, they are available in eight different forms.

SKU: N/A



PRODUCT DESCRIPTION

Technical Data

TYPE	Dimensions mm	Cleanliness Class		Air Volume	
	LxPxH	Under the O.T.	External to the O.T.	at/to 0,25 m/s (m³/h)	at/to 0,45 m/s (m³/h)
13P26EL	1.322x2.566x120	ISO5	ISO7	2.330	4.200
13P32EL	1.322x3.178x120	ISO5	ISO7	2.660	4.800
19P19EL	1.932x1.932x120	ISO5	ISO7	3.000	5.400
20P26EL	1.958x1.932x120	ISO5	ISO7	3.660	6.600
20P32EL	1.958x3.178x120	ISO5	ISO7	4.660	8.400
26P26EL	2.594x2.566x120	ISO5	ISO7	5.000	9.000
26P32EL	2.594x3.178x120	ISO5	ISO7	6.330	11.400
33P32EL	3.230x3.178x120	ISO5	ISO7	8.000	14.400



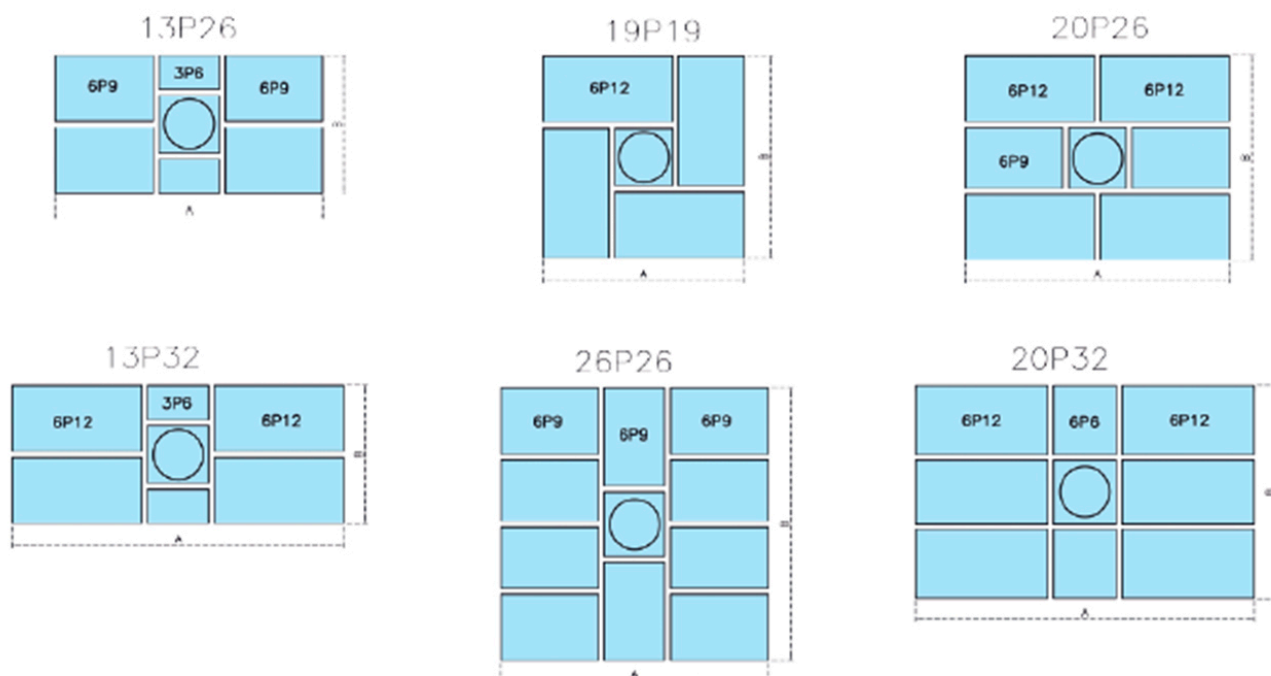
Coupled Filters

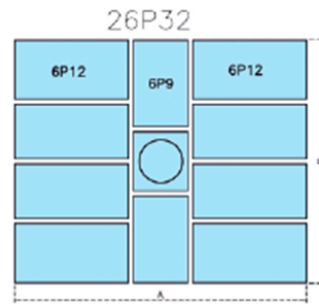
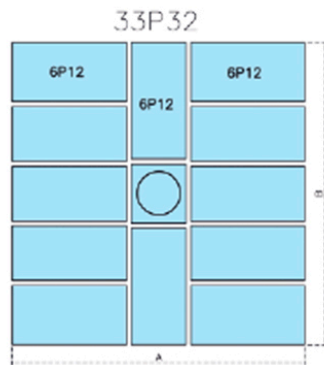
TYPE	TIGHTNESS		EFFICIENCY			HEIGHT mm		
	DRY	WET	H14	U15	U16	66	90	110
13P26	●	●	●	●	●	●	●	●
13P32	●	●	●	●	●	●	●	●
19P19	●	●	●	●	●	●	●	●
20P26	●	●	●	●	●	●	●	●
20P32	●	●	●	●	●	●	●	●
26P26	●	●	●	●	●	●	●	●
26P32	●	●	●	●	●	●	●	●
33P32	●	●	●	●	●	●	●	●

● Available

● Not available

Configurations





Applications

Hospital and Veterinary industry.

Grid Ceiling

Profile

made of extruded aluminium alloy and it has a reduced width (50 mm) which allows for a 2% increase of the filtering surface as against the profile with a 60 mm width.

Junctions

die-cast aluminium alloy.

