



CARTRIDGES FOR TECHNICAL AND NATURAL GAS FILTRATION



MADE IN ITALY

GAS filter cartridges allow the separation of solid or liquid particulate from the main gas stream and are employed in the air purification, technical or process gases, from solid or liquid pollutants, improving safety and efficiency, as well as protecting the integrity of the used tools.

Filters have different types of applications such as gas distribution stations, compressor stations and dewatering systems.

Applied filter's media are able to guarantee the retention of 1- 3 microns particles (less than a micron in some cases), maintaining solid flow rates. Greater media tenacity make them work in high depression conditions but also in corrosive abrasive and humid fluids/gases. All the filter media are **BIA/IFA certified**.

Filter Technics, thanks to the know-how acquired over the years, is able to design and manufactures non-standard models on specific customer's request.



We made cartridges
under customer's specifications and drawings

STANDARD GAS CARTRIDGES



MODEL	CODE	FILTER SURFACE	EXTERNAL Ø	INTERNAL Ø	HEIGHT WITH GASKETS
G 05	G.640.01.P	0,2 m ²	80 mm	35 mm	120 mm
G 1	G.641.01.P	0,4 m ²	94 mm	49 mm	165 mm
G 1,5	G.642.01.P	0,7 m ²	120 mm	69 mm	210 mm
G 2	G.643.01.P	1,4 m ²	165 mm	86 mm	271 mm
G 2,5	G.644.01.P	2,2 m ²	200 mm	110 mm	283 mm
G 3	G.645.01.P	2,9 m ²	252 mm	138 mm	320 mm
G 3,5	G.646.01.P	2,6 m ²	299 mm	186 mm	250 mm
G 4	G.647.01.P	4,4 m ²	299 mm	186 mm	415 mm
G 5	G.648.01.P	6,9 m ²	390 mm	146 mm	470 mm
G 6	G.649.01.P	12,6 m ²	475 mm	320 mm	625 mm

