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METHANE GAS FILTER

FM series, at 2 and/or 6 bar functioning

Product informations

Filter for methane gas, composed of a filter cartridge made of washable and completely removable synthetic material for total inspection, cleaning and/or replacement; this device holds the dust particles carried by the gas and protects the all system from possible obstructions. Equipped with inlet pressure tap for pressure control.

Also available the version for Biogas.

Technical Features

USE	NOT AGGRESSIVE GASES OF THE THREE FAMILIES (DRY GASES)
FLOW RATE	SEE DATA SHEET IN DOWNLOADS BELOW
MAXIMUM WORKING PRESSURE	• 2 BAR (SKU 4461 - 4462 - 4463 - 4464 - 4465 - 4466) • 6 BAR (SKU 4461/6 - 4462/6 - 4463/6 - 4464/6 - 4465/6 - 4466/6)
FILTERING DEGREE	≤ 50 µM
MECHANICAL RESISTANCE	GROUP 2 (ACCORDING TO EN 13166)
OPERATING TEMPERATURE	- 20°C ÷ + 70°C
MATERIALS	ALUMINUM BODY



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OVERALL DIMENSIONS

SKU	CONNECTIONS	A	B	C	D	E
4461	1/2" FF	120 MM	71 MM	94 MM	29,5 MM	41,5 MM
4462	3/4" FF	120 MM	71 MM	94 MM	29,5 MM	41,5 MM
4463	1" FF	120 MM	71 MM	94 MM	29,5 MM	41,5 MM
4464	1" 1/4 FF	160 MM	87 MM	140 MM	37 MM	50 MM
4465	1" 1/2 FF	160 MM	87 MM	140 MM	37 MM	50 MM
4466	2"	160 MM	113 MM	140 MM	45,5 MM	67,5 MM
4461/6	1/2" FF	120 MM	75 MM	94 MM	29,5 MM	45,5 MM
4462/6	3/4" FF	120 MM	75 MM	94 MM	29,5 MM	45,5 MM
4463/6	1" FF	120 MM	75 MM	94 MM	29,5 MM	45,5 MM
4464/6	1" 1/4 FF	160 MM	87 MM	140 MM	37 MM	50 MM
4465/6	1" 1/2 FF	160 MM	87 MM	140 MM	37 MM	50 MM
4466/6	2" FF	160 MM	113 MM	140 MM	45,5 MM	67,5 MM



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SKU	MODEL	PRICE
00000004461	FM SERIES METHANE FILTER - 1/2" FF CONNECTIONS - 2 BAR	€41.75 VAT EXCLUDED
00000004462	FM SERIES METHANE FILTER - 3/4" FF CONNECTIONS - 2 BAR	€41.75 VAT EXCLUDED
00000004463	FM SERIES METHANE FILTER - 1" FF CONNECTIONS - 2 BAR	€41.75 VAT EXCLUDED
00000004464	FM SERIES METHANE FILTER - 1" 1/4 FF CONNECTIONS - 2 BAR	€68.25 VAT EXCLUDED
00000004465	FM SERIES METHANE FILTER - 1" 1/2 FF CONNECTIONS - 2 BAR	€68.25 VAT EXCLUDED
00000004466	FM SERIES METHANE FILTER - 2" FF CONNECTIONS - 2 BAR	€80.6 VAT EXCLUDED
000004461/6	FM SERIES METHANE FILTER - 1/2" FF CONNECTIONS - 6 BAR	€45.95 VAT EXCLUDED
000004462/6	FM SERIES METHANE FILTER - 3/4" FF CONNECTIONS - 6 BAR	€45.95 VAT EXCLUDED
000004463/6	FM SERIES METHANE FILTER - 1" FF CONNECTIONS - 6 BAR	€45.95 VAT EXCLUDED
000004464/6	FM SERIES METHANE FILTER - 1" 1/4 FF CONNECTIONS - 6 BAR	€82.8 VAT EXCLUDED
000004465/6	FM SERIES METHANE FILTER - 1" 1/2 FF CONNECTIONS - 6 BAR	€82.8 VAT EXCLUDED
000004466/6	FM SERIES METHANE FILTER - 2" FF CONNECTIONS - 6 BAR	€89.1 VAT EXCLUDED



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