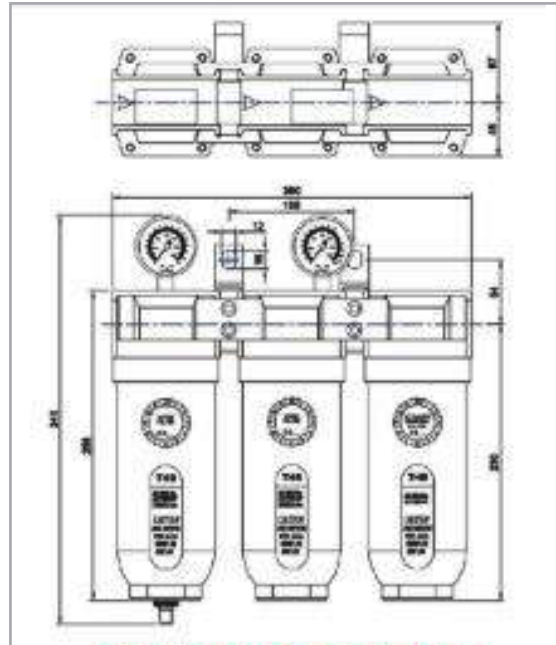


Micro Filter / Dryer FFLM96



Specification

KOD	FFLM94	FFLM96	FFLM98
Medium		Air	
Port (PT.NPT.G)	1/2"	3/4"	1"
Filter Element	5μ		0.01μ
Max.Servic Pressure	PSI	142	
	bar	10	
Operating Temperature Range	-20°C to 80°C		
Flow capacity	3600L/min (127scfm)		
Weight	6 kg		

Features

- 1st stage filter with 5um filter element to remove oil,water & particles.
Air quality:Within ISO8573-1:class3
- 2nd stage filter with 0.01um filter element to remove 99.99% oil & particles.
Air quality:Within ISO8573-1:class1
- 3rd stage filter with desiccant reduce humidity in compressed air lines.
Transparent desiccant indicxator for easy checking.

Application

Paint spray gun,fluid,air condition system,food & beverage industry, medicinal technology,dust-free enviroment.

Micro Filter / Dryer FFLM96

Main Line Filter Internal Structure



Pre-Filter F96

The first filter stage separates particle $>5\mu$ condensed water and oil. The inside filter element of PE material separates the particles large than 5μ . Centrifugal force from Cyclone type filter removes water, oil and impurities.

Activated - Charcoal-Filter FA96

3rd stage filter with desiccant reduce humidity in compressed air lines. Transparent desiccant indicator for easy checking.

FFLM96+GAUGE

Micro-Filter FM96

The second filter stage separates smallest particle $>0.01\mu$ efficiency to 99.998%

