OTHERS

Heating Filter

VF Series



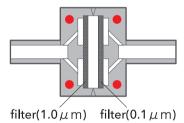


VF Series: Heating filter set at the back of a vaporization system for particles and mist elimination

■ Features

- lacktriangle Filtration accuracy of 0.1 μ m
- Heatable up to 200°C
- Metal-composed, clean casing
- Thermal switch for aberrant heating detection installed

RoHS



Model		VF-0201N
Pressure loss		1.33kPa (500SCCM N ₂)
Withstand pressure		1MPa(G)
Maximum power consumption	120V	400W
	240V	400W
Thermocouple		K Type 1pc
Recommended temperature control method		PID
Maximum operating temperature		200°C
Thermal switch		230°C ±10°C Open
Leak integrity		1×10 ⁻¹¹ Pa⋅m³ / sec He
Materials exposed to gas		SUS316L
Mounting position		Free
Weight		4.0ka