

Absolute™ D-Pyro H13



Advantages

- H13 in all Temp.ranges
≥99,95% at MPPS with DEHS
- Temperature resistant up to 350°C
- Patented construction
- Zero tempering
- Zero Emission
- Zero Outgasing
- ProSafe + REACH compliance

Application: HEPA filter protection for clean processes at high temperature, especially for Life Science (depolymerization tunnels, ovens)

Type: High temperature filter

Frame: Stainless steel

Media: Glass fiber

Separator: Stainless steel

Sealant: Inorganic polymer

EN 1822 (Efficiency @ MPPS): ≥99,997% at 0,3µm, ≥99,995% at MPPS, H13, even after heating cycles, leakfree ≥ 200 cycles

Max. final pressure drop: 700Pa

Temperature max. (peak): 350°C (400°C)

Remarks: ISO 5 under all production steps. Please note installation and assembly instructions! Other editions on request (with gasket, or sizes)

Type	EN1822	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Media area (m²)	Weight (kg)
DHT13-305x610x150-0-SP	H13	305x 610x 150	460/ 290	4.8	8.0
DHT13-457x457x150-0-SP	H13	457x 457x 150	510/ 290	4.8	9.0
DHT13-457x610x150-0-SP	H13	457x 610x 150	690/ 290	7.3	12.0
DHT13-610x610x150-0-SP	H13	610x 610x 150	990/ 290	10.4	16.0
DHT13-762x610x150-0-SP	H13	762x 610x 150	1260/ 290	13.1	34.0
DHT13-305x610x292-0-SP	H13	305x 610x 292	840/ 290	9.7	13.0
DHT13-457x610x292-0-SP	H13	457x 610x 292	1310/ 290	14.6	19.5
DHT13-610x610x292-0-SP	H13	610x 610x 292	1850/ 290	20.7	26.0
DHT13-762x610x292-0-SP	H13	762x 610x 292	2250/ 290	25.9	44.0

* Pressure drop: ±10%

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Absolute™ D-Pyro H14



Advantages

- H14 in all Temp.ranges
- ≥99.995% at MPPS with DEHS
- Temperature resistant up to 350°C
- Patented construction
- Zero tempering
- Zero Emission
- Zero Outgasing
- ProSafe + REACH compliance

Application: HEPA filter protection for clean processes at high temperature, especially for Life Science (depyrogenation tunnels, ovens)

Type: High temperature filter

Frame: Stainless steel

Media: Glass fiber

Separator: Stainless steel

Sealant: Inorganic polymer

EN 1822 (Efficiency @ MPPS): ≥99,997% at 0,3µm, ≥99,995% at MPPS, H14, even after heating cycle, leakfree ≥ 200 cycles

Max. final pressure drop: 700Pa

Temperature max. (peak): 350°C (400°C)

Remarks: ISO 5 under all production steps. Please note installation and assembly instructions! Other editions on request (with gasket, or sizes)

Type	EN1822	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/hr/Pa)	Media area (m²)	Weight (kg)
DHT14-305x610x150-0-SP	H14	305x 610x 150	420/ 290	4.8	8.0
DHT14-457x457x150-0-SP	H14	457x 457x 150	450/ 290	5.3	9.0
DHT14-457x610x150-0-SP	H14	457x 610x 150	610/ 290	7.3	12.0
DHT14-610x610x150-0-SP	H14	610x 610x 150	840/ 290	10.4	16.0
DHT14-762x610x150-0-SP	H14	762x 610x 150	1040/ 290	13.1	34.0
DHT14-305x610x292-0-SP	H14	305x 610x 292	670/ 290	9.7	13.0
DHT14-457x610x292-0-SP	H14	457x 610x 292	1000/ 290	14.6	19.5
DHT14-610x610x292-0-SP	H14	610x 610x 292	1340/ 290	20.7	26.0
DHT14-762x610x292-0-SP	H14	762x 610x 292	1675/ 290	25.9	44.0
* Pressure drop: ±10%					