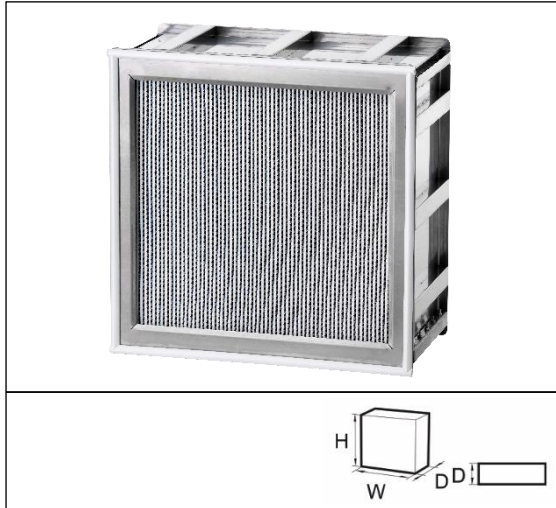


Absolute™ D Pyro – Efficiency H14



Advantages

- H14 in all temperature ranges $\geq 99,995\%$ at MPPS with DEHS
- Temperature resistant up to 350°C
- Patented construction
- Zero tempering, zero emission, zero outgasing
- ProSafe + REACH compliance

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

Type: High temperature HEPA filter

Frame: Stainless steel 1.4509

Gasket: None

Media: Glass fiber

Separators: Stainless steel

Sealant: Inorganic polymer

Efficiency acc. to EN 1822: H14 even after heating cycles

MPPS Efficiency acc. to EN 1822: $\geq 99,995\%$ at MPPS, leakfree ≥ 200 cycles

Maximum pressure drop: 700 Pa

Maximum temperature: 350°C to peaks at 400°C

Relative humidity (max.): 100%

Remarks: All filter tested acc. EN 1822 with individual scantest protocol. ISO 5 under all production steps.

Please note installation and assembly instructions!

Other editions on request (with gasket, other sizes).

Type	Efficiency	Dimensions WxHxD (mm)	Airflow (m ³ /h)	Pressure drop (Pa)*	Media area (m ²)	Freight weight (kg)	Freight volume (m ³)	Art.-no.
DHT14-305x610x150-0-SP	H14	305x 610x 150	420/ 540	220/ 310	5,0	8,0	0,12	16290235
DHT14-457x457x150-0-SP	H14	457x 457x 150	450/ 620	210/ 300	7,2	9,0	0,12	16290236
DHT14-762x457x150-0-SP	H14	762x 457x 150	750/ 1080	200/ 290	11,8	15,0	0,14	16290452
DHT14-457x610x150-0-SP	H14	457x 610x 150	610/ 850	205/ 300	12,3	12,0	0,12	16290237
DHT14-610x610x150-0-SP	H14	610x 610x 150	840/ 1180	200/ 290	12,8	16,0	0,12	16290238
DHT14-762x610x150-0-SP	H14	762x 610x 150	1040/ 1500	200/ 290	13,1	34,0	0,14	16290239
DHT14-305x610x292-0-SP	H14	305x 610x 292	670/ 900	220/ 310	9,7	13,0	0,18	16290240
DHT14-457x457x292-0-SP	H14	457x 457x 292	700/ 990	210/ 300	10,5	14,6	0,18	16290241
DHT14-457x610x292-0-SP	H14	457x 610x 292	1000/ 1420	205/ 290	14,6	19,5	0,18	16290242
DHT14-610x610x292-0-SP	H14	610x 610x 292	1340/ 1960	200/ 290	20,7	26,0	0,18	16290243
DHT14-762x610x292-0-SP	H14	762x 610x 292	1675/ 2480	200/ 290	25,9	44,0	0,22	16290244

* Pressure drop: $\pm 10\%$
Type -0 = gasket none