



ADVANTAGES

- Leak-free and proven efficiency after 200 cycles
- Very robust construction
- ProSafe + REACH compliance
- Patented construction
- High temperature HEPA filter
- Filterclass H14 during all conditions (H13 also available)
- Maximum continuous operating temperature 350°C
- No tempering and system cleaning required

Application	HEPA filter protection for clean processes at high temperature, especially for Life Science (depyrogenation tunnels, ovens)
Frame	Stainless steel
Media	Glass fiber
Separator	Stainless steel
Sealant	Inorganic polymer
Max. final pressure drop	700 Pa
Comment	All filter tested acc. EN 1822 with an individual scantest protocol. Temperature: 350 °C with peaks up to 400 °C. ISO 5 under all production steps. Please note the installation and assembly instructions! Other editions on request (with gasket, or sizes)

Type	EN1822	Dimensions WxHxD (mm)	Airflow/pressure drop (m ³ /h/Pa)	Media area (m ²)	Weight (kg)
DHT14-305x610x150-0-SP	H14	305x610x150	540/310	4,8	8,0
DHT14-457x457x150-0-SP	H14	457x457x150	620/300	5,3	9,0
DHT14-762x457x150-0-SP	H14	762x457x150	1080/290	11,8	15
DHT14-457x610x150-0-SP	H14	457x610x150	850/300	7,3	12,0
DHT14-610x610x150-0-SP	H14	610x610x150	1180/290	10,4	16,0
DHT14-762x610x150-0-SP	H14	762x610x150	1500/290	13,1	34,0
DHT14-305x610x292-0-SP	H14	305x610x292	900/310	9,7	13,0
DHT14-457x457x292-0-SP	H14	457x457x292	990/300	10,5	14,6
DHT14-457x610x292-0-SP	H14	457x610x292	1420/300	14,6	19,5
DHT14-610x610x292-0-SP	H14	610x610x292	1960/290	20,7	26,0
DHT14-762x610x292-0-SP	H14	762x610x292	2480/290	25,9	44,0
DHT13-305x610x150-0-SP	H13	305x610x150	460/250	4,8	8,0
DHT13-457x457x150-0-SP	H13	457x457x150	510/250	5,3	9,0
DHT13-457x610x150-0-SP	H13	457x610x150	750/250	7,3	12,0
DHT13-610x610x150-0-SP	H13	610x610x150	990/250	10,4	16,0
DHT13-762x610x150-0-SP	H13	762x610x150	1260/250	13,1	34,0
DHT13-305x610x292-0-SP	H13	305x610x292	780/250	9,7	13,0
DHT13-457x610x292-0-SP	H13	457x610x292	1310/250	14,6	19,5
DHT13-610x610x292-0-SP	H13	610x610x292	1850/250	20,7	26,0
DHT13-762x610x292-0-SP	H13	762x610x292	2250/250	25,9	44,0

Pressure drop: ±10%