

# Compact High Temperature Filter



## About this product

The right choice for ambitious applications in high operating temperatures

High quality glass fibre media

- Reinforced mounting frame with a flat profile which prevents the deflection of the filter at high air flow rates
- High air flow rates with small filter depth (HT-292 with standard frame) and in limited space
- Temperature resistant up to 260°C - 380°C (please refer to TDS for more information)
- Separators made from glass fibre paper

## Applications

- Industrial high-temperature ovens for coating or painting
- Hot air high-temp ovens
- General dust filters

## Specifications

Filter class	Width	Height	Depth	Initial pressure drop	Airflow
ISO 16890 (EN 779)	mm	mm	mm	Pa	m <sup>3</sup> /h
ISO ePM1 70% (F8)	592	592	55	105	1800
ISO ePM1 70% (F8)	592	592	78	105	1900
ISO ePM1 70% (F8)	592	592	150	125	2600
ISO ePM1 70% (F8)	592	592	110	125	2500
ISO ePM1 70% (F8)	610	610	120	135	3400
ISO ePM2,5 50% (M6)	592	592	55	60	1800
ISO ePM2,5 50% (M6)	592	592	78	60	1900
ISO ePM2,5 50% (M6)	592	592	150	85	2600

## Technical Specifications



Generated: 07.07.2026 · <https://wiennfiltration.com/en/product/compact-high-temperature-filter>