



UltraKomp HT SSP



ISO 16890 Class:	ePM10 60%, ePM1 60%
EN 779:2012 Class:	M6, F8
Filtration material:	glass microfibers
Separators:	fiberglass
Casing:	galvanized steel, protective mesh filters are silicone-free
Sealing gasket:	resistance to high temperature
*Final pressure drop derived from the filter test standard:	450 Pa
Operating temperature:	up to 350°C

1. Silicone-free sealing
2. Resistance to high temperatures up to 350°C
3. High dust absorbency
4. Low pressure drop
5. Long filter lifespan
6. Low operating costs
7. Flame retardant (F1 acc. DIN 53438)

Application: the HT SSP filter series has been designed to filter hot air up to 350°C. The filters are also designed to operate in harsh environments where there is concern about shocks, pulsations, and rapid changes in air flow. They are often used in industrial equipment placed near furnaces, particularly in paint shops, coating plants, incinerators, as well as in gas turbines, etc.

* The final operating pressure drop of the filters should be checked in the technical documentation or consulted with the manufacturer of the equipment being operated.

114



UltraKomp 292 HT SSP filters

Product	Dimensions [mm]			Filtration Area [m ²]	Air flow rate [m ³ /h]	Initial pressure drop [Pa]	
	W	H	D			M6/ePM10 60%	F8/ePM1 60%
UltraKomp HT SSP	287	592	292	7	1700	100	135
	492	592	292	12	2500	100	135
	592	592	292	15	3400	100	135
	305	610	400	11	1700	80	110
	490	610	400	18	2500	80	110
	610	610	400	22	3400	80	110
	287	592	400	11	1700	80	110
	492	592	400	18	2500	80	110
	592	592	400	22	3400	80	110

We reserve the right to make changes to the technical specifications at any time without prior notice, resulting from the continuous improvement of our products.