

**Application:** *Air intake filter for gasturbine and industriell processes.*

The filter media ULTRATOP AF-G90/F65 is a 100% synthetic non woven fabric which is designed to be used in AirFilt's TurboMaster fine filters.

The filter media has an excellent mechanical stability even in difficult conditions as well as a very good water repellency.

ULTRATOP AF-G90/F65 has a thickness of 2 mm and is used in static filter systems.

## **Specification**

Identification	:	ULTRATOP AF-G90/F65
Fiber type	:	100% Synthetic
Structure	:	thermal bonded non woven fabric
Treatment	:	thermal bonded
Colour	:	white
Weight	:	appr. 120 ± 5 gr/m <sup>2</sup>
Air permeability	:	appr. 1230 L/m <sup>2</sup> /s @ Δp = 200 Pa
Initial pressure drop	:	Max. 14 Pa @ 5,3 cm/s
Filter class EN779	:	F6
Operating temperatur	:	Filter media 120° C
Flammability	:	F1 (DIN 53438-3)