- particle collection up to 99,99995%
- ✓ strong and waterproof
- lightweight

## TEMISH<sup>™</sup> SUPERIOR QUALITY PTFE FILTER

The optimum balance between efficiency and energy consumption for air filtration

## Product highlights for industrial and home:

- clean air up to HEPA and ULPA standard
- Iow pressure drop reduces energy consumption
- electric insulation
- lowering noise levels
- enabling miniaturization and weight reduction

Temish<sup>™</sup> is a superior quality PTFE filter offering high air permeability due to millions of micropores per square centimeter.

Being a porous PTFE (synthetic fluoropolymer) for air filtration applications, Temish<sup>™</sup> offers the optimum balance between efficiency and energy consumption. It has been developed with unique processing technology leading to a low-pressure drop and superior dust particle collection. It is water repellent, and collects particles on the surface because the micropores act as a gatekeeper. Thus it minimzes the risk of contamination by the filter material.

Temish<sup>™</sup> qualifies for HEPA or ULPA class cleanrooms. The material also allows manufacturers to design miniature product solutions.

high air permeability







