TECHNICAL DATA SHEET [EN]

FEATURES

The MPL Series T filters are universal filters that offer protection against particles, gases and vapors or a combination of both. They are compatible with all respiratory protection devices with standard $EN\ 148-1$ threaded connection.

The quality of the activated carbon used by MPL for the filtration of gases and vapors complies with high safety standards that guarantee excellent filtration results.

The particulate filter, either combined or alone, is rated in the highest class (P3) and offers a filter efficiency of 99.99%. The integrity of the filter material is guaranteed by a protective mesh.



The MPL $Series\ T$ filters have a universal thread type connection according to the European standard $EN\ 148-1$ (RD40).

MATERIALS

FILTER CONTAINER: Acrylonitrile Butadiene Styrene (ABS)

FILTERING MATERIAL (particles): Pleated fiber mesh
FILTERING MATERIAL (gases and vapors): Active carbon grains

STORAGE

DURATION: 5 years

TEMPERATURE: -10 °C / +50 °C

RH: 70% max.

CERTIFICATION

MPL Series T filters are:

- ullet Certified according to Regulation (EU) 2016/425 relative to Personal Protective Equipment.
- Certified as Category III PPE, in accordance with the harmonized standard EN 143:2000/A1:2006 and EN 14387:2004+A1:2008.
- CE marked.

MPL's management system is ISO 9001:2015 certified.