



DATASHEET

PART NUMBER

257893

ClearLine Quartz microfiber

The quartz microfiber filters offer the same technical specifications as glass microfiber filters without binder, except for the higher temperature resistance (up to 900 °C). They are ideally suitable for the monitoring of suspended lead particles in air, emission of chimney smokes or any other acid solution.

Application: The quartz microfiber filters offer the same technical specifications as glass microfiber filters without binder, except for the higher temperature resistance (up to 900 °C). They are ideally suitable for the monitoring of suspended lead particles in air, emission of chimney smokes or any other acid solution.

Weight DIN 53104: 85 g/m²

Thickness: 0,43 mm

Pore size: 1,5 µm

Filtration speed DIN 53137: 60 sec

Retention efficiency: 0,9999900000000005

Dimensions: 42,5 mm

Trace of heavy metals: As: 0,75 ppm

Trace of heavy metals: Pb: 0,75 ppm

Trace of heavy metals: Ni: 2 ppm

Trace of heavy metals: Cd: 1,5 ppm

Units: 50 filters