



**"A leading worldwide supplier of high efficiency filters for a variety of industries and applications."**

# DISPOSABLE THIMBLE FILTERS

United Filtration Systems disposable Thimble Filters are manufactured from 100% High Purity Borosilicate Glass and are completely free of binders or additives. **Since there is no "off gassing" they are ideal for use in emissions testing applications.**

This type of filter offers exceptional filtration efficiency at very low pressure drops and the high porosity gives a very long service life.

The filter elements are bonded to impart high strength and reduced fiber shedding. Operation temperatures of 500°C can be achieved since no binders are used during construction.

Efficiency: 99.99% removal of 0.8 micron particles



### Features:

- Ideal For Emission Testing
- High Purity Borosilicate Glass
- Completely Free Of Binders

### Applications:

- Emission Testing
- Heavy Particle Loading
- Retrofit Infield Analyzers

### Element Model

### T31X100S

### T36X100S

#### Dimensions:

I.D.	25mm	30mm
O.D.	31mm	36mm
Length	100mm	100mm
Box Quantity	25	25