



ISO 29463-1 requires testing to ensure filter quality for all HEPA/ULPA filters with an efficiency of 99.95% or higher (ISO 35H/H13)

- local filter efficiency according to ISO 29463-4, and
- total separation efficiency according to ISO 29463-5.

The LFT 3000 combines the requirements of both ISO standards with ease of use and a fast test cycle. It is computer-controlled and uses appropriate software to perform the test and to quickly and easily detect possible leak locations.

优势

- Quick and accurate scanning
- Automatic test report
- Clear leak detection
- Easy installation of filter elements
- Adapters for various filter dimensions

应用领域

- Classification of HEPA/ULPA filters
- Filter test according to ISO 29463-4/5

特点

- Selectable particle counters, easily adaptable
- Individual adaptation of the required test volume flows

技术数据

体积流量	100–1,200 m ³ /h	电源	400 V, 50 Hz
Differential pressure measurement	Up to 1,200 Pa	Compressed air supply	6 bar
Size filter element	300 x 300–600 x 1,200 mm		

标准和证书

ISO 29463-4, ISO 29463-5