

Model	FT150EA
Test Modes	<ul style="list-style-type: none"> Pressure drop test Air Permeability test Filter efficiency test
Air flow	<ul style="list-style-type: none"> 10...150 l/min $\pm 2\%$ Digital control
Control	<ul style="list-style-type: none"> PLC control system 7" HMI
Differential pressure	<ul style="list-style-type: none"> 0...1200 Pa $\pm 2\%$
Media holder	<ul style="list-style-type: none"> Circular exposed Area: 100 cm²
Sensors	<ul style="list-style-type: none"> Temperature, relative humidity
Tank pressure	<ul style="list-style-type: none"> 1...8 bar
Air Dryer	<ul style="list-style-type: none"> Air Line trap
Particle counter	<ul style="list-style-type: none"> Laser Particle Counter Flow rate: 2.8 L/min Display six-channel particle sizes and particle concentration Size channels: 0.3, 0.5, 1, 3, 5, 10 (μm) Built-in thermal printer
Aerosol Generator	<ul style="list-style-type: none"> Aerosol: Atmospheric dust
Aerosol Dilutor	<ul style="list-style-type: none"> Not Included
Power supply	<ul style="list-style-type: none"> Single phase, 220V, AC
Weight	<ul style="list-style-type: none"> Approx. 90 kg

