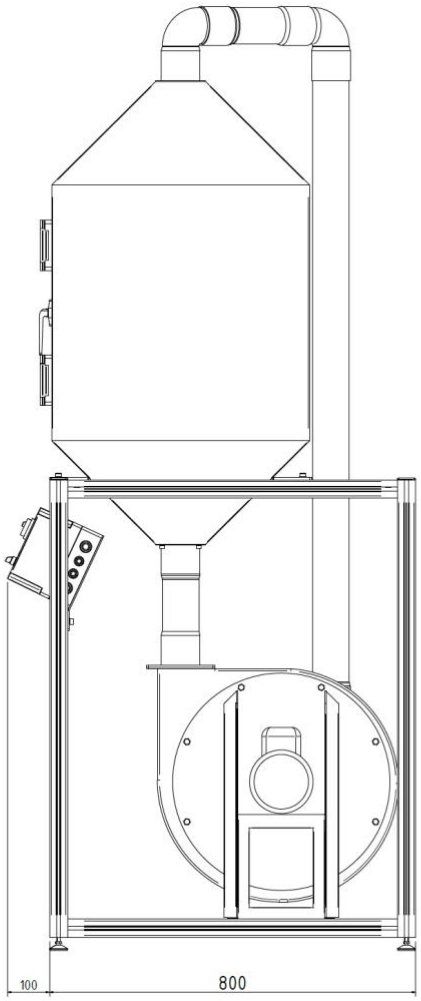
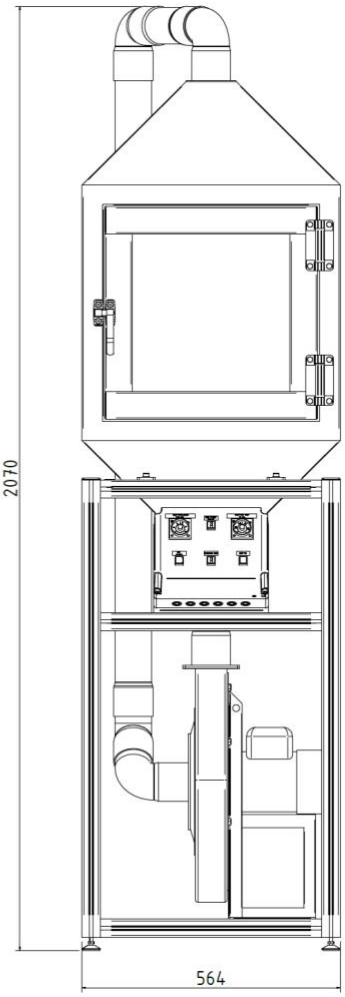
1182/A	CPR 1106	**This equipment is designed to test resistance against large dust particles. It features a stainless steel cabinet with a glass viewing door, a high-pressure fan, and an integrated reflectometer**







Technical features

- Stainless steel testing chamber featuring a sealed front door fitted with a inspection glass window.
- High-speed, high-pressure fan driven by a 1.5 kW three-phase motor with an inverter for precise speed and pressure control.
- Silicone rubber headform with an aluminium core included in the scope of supply.
- Closed-loop powder recirculation and recycling system.
- Control panel equipped with process timers and fan start controls.
- Reflectometer featuring an Hg (mercury) vapour UV lamp, collimation lens, Centronics 100 mm² photoreceptor, low-noise amplifier with operational circuitry, and a digital display measurement unit (LCD voltmeter). Data output can also be connected directly to a PC.
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Scope of the device

Equipment for testing resistance against large dust particles in compliance with EN 168 and similar standards.