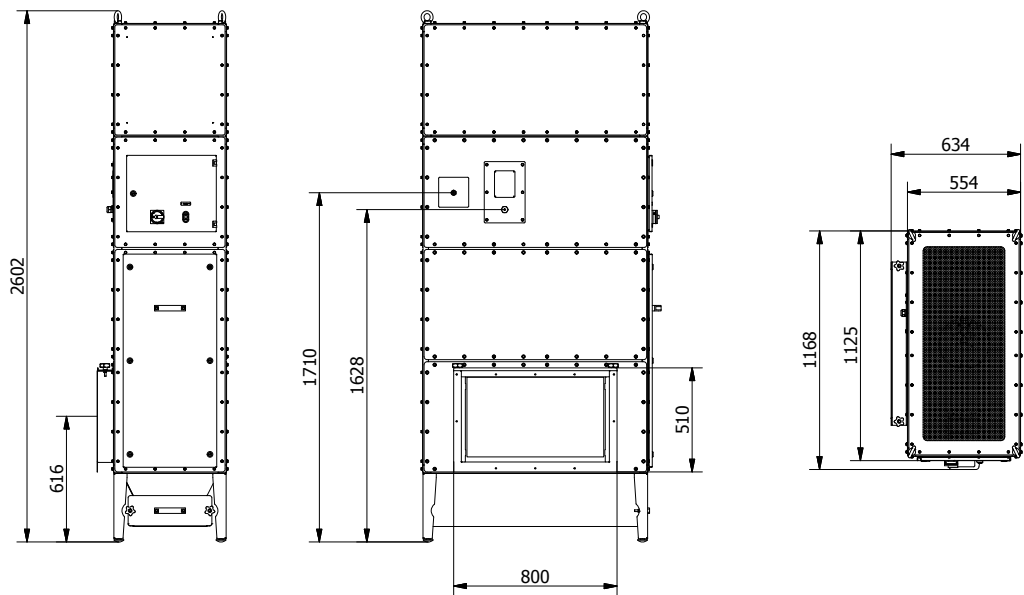
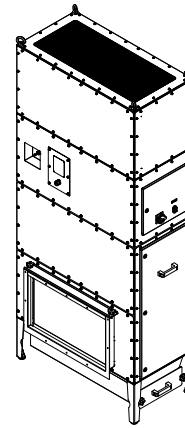


**FPM-2A – SINGLE CARTRIDGE ACCESS DOOR**

FPM-2A is a dry dust filter unit. FPM modular design allows customizing, rearrangements as well as construction adjustments required by application or installation site conditions.

- 2 main filter cartridges of 26 / 32 / 36,6 / 60,4 m<sup>2</sup> (available separately),
- single door on short side,
- 2,2 kW fan built-in soundproof housing on top, nominal airflow 2000 m<sup>3</sup>/h,
- automatic cartridge cleaning system,
- modular inlet part with metal mesh prefilter,
- 20 dm<sup>3</sup> dust collection drawer,
- legs with level adjustment,
- optional summer/winter outlet configuration.



All diameters are given in mm

**MODULAR FILTER UNIT FPM-2A**

- 306100111 FPM-2A modular filter unit with 2000 m<sup>3</sup>/h exhaust fan mounted in noise enclosure. Motor 2,2 kW, 400 V, 3-phase with on/off switch. Automatic cartridge cleaning system. Single cartridge access door on short side. Prefilter module with metal mesh prefilter and 200 mm diameter inlet part. Outlet through top wall. Frame black RAL9005, side modules blue RAL5010 powder coat. Other elements galvanized. Without main filter cartridges - configurations of total filtration surface 26 / 32 / 36,6 / 60,4 m<sup>2</sup> to be chosen separately.
- 306101111 FPM-2A modular filter unit with 2000 m<sup>3</sup>/h exhaust fan mounted in noise enclosure. Motor 2,2 kW, 400 V, 3-phase VFD controlled. Automatic cartridge cleaning system. Single cartridge access door on short side. Prefilter module with metal mesh prefilter and 200 mm diameter inlet part. Outlet through top wall. Frame black RAL9005, side modules blue RAL5010 powder coat. Other elements galvanized. Without main filter cartridges - configurations of total filtration surface 32 up to 48 m<sup>2</sup> of to be chosen separately.

**FPM-2A ACCESSORIES AND OPTIONS**

- 306001220 FPM inlet part 250 mm
- 306009180 FPM-02 summer/winter outlet option. Multisurface dampers on both sides of fan compartment.
- 306220002 Antistatic powder coating finish (internal use) with additional grounding wiring option for FPM-02.