

PMV

PULSE JET BAG DUST COLLECTORS



tehno filter d.o.o.
AIR PURIFICATION SOLUTIONS

MODQUIP
MODULAR CONVEYORS
& EQUIPMENT



TÜV
AUSTRIA

ZERTIFIZIERT
EN ISO 9001
ZERTIFIKAT NR. 20 100 121272214

CE

PMV type bag dust collectors are modular units made for filtration and collection of the dust particles in various industries such as:

- wood industry
- metal industry
- cement industry
- tobacco processing industry
- food industry

Tehno Filter PMV modular Bag dust collector is a simple, reliable dust collector. PMV bag dust collector is designed to handle applications where high air volumes with heavy dust loading are the norm.

A high pressure blast of air is used to remove dust from the bag. The blast enters the top of the bag tube, temporarily ceasing the flow of dirty air. The shock of air causes a wave of expansion to travel down the fabric. PMV type dust collectors can operate continuously and are not usually compartmentalized.

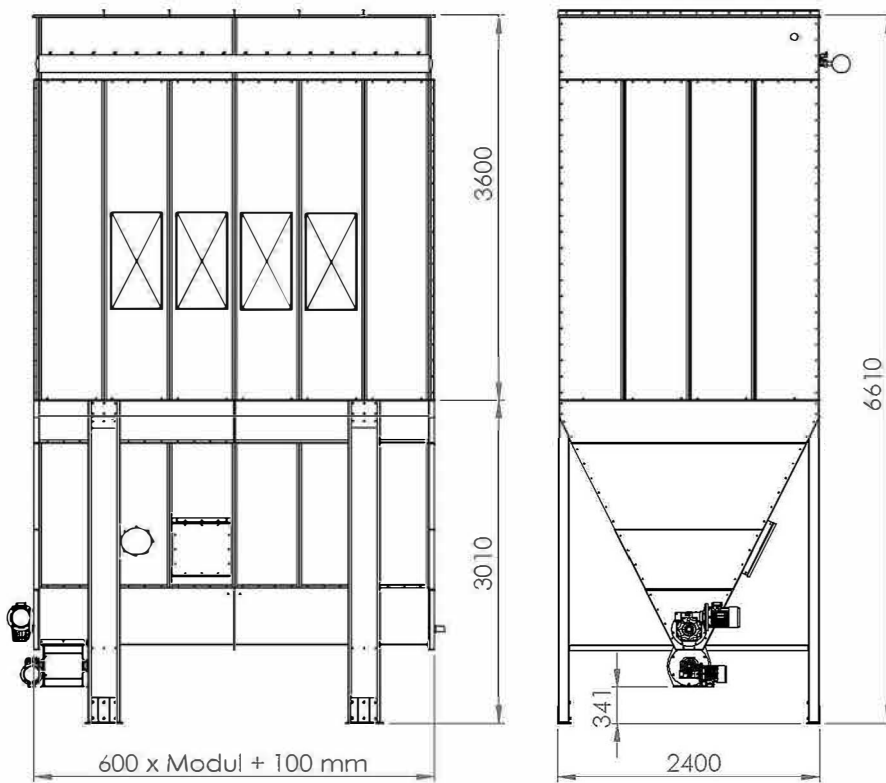
MODULAR DESIGN

JET PULSE

EASY MAINTENANCE

DIMENSIONS

PULSE JET BAGDUST COLLECTORS / PMV



Nr. of moduls	Nr. of bags	Nr. of valves 1"	High with fence [mm]	Weight [kg]
3	99	9	7700	420
4	132	12	7700	1680
5	165	15	7700	2100
6	198	18	7700	2520
7	231	21	7700	2940
8	264	24	7700	3360
9	297	27	7700	3780
10	330	30	7700	4200
11	363	33	7700	4620
12	396	36	7700	5040
13	429	39	7700	5460
14	462	42	7700	5880
15	495	45	7700	6300

OPTIONAL

- ATEX explosion relief panels
- ATEX Rotary Valve
- ATEX Screw Conveyor
- ATEX Compressed air tank
- Level indicator with light or sound
- Temperature sensor
- Sequencer with dP control
- Filter bags for customer needs

NOTE

For selecting and sizing the correct unit please contact the nearest local distributor or directly Tehno Filter d.o.o. technical departement.

CLEAN AND SAFE WORKSPACE
FOR YOUR EMPLOYEES



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