

# GMPg-15-30 filter

Sleeve filtering with automatic cleaning



Filter with automatic cleaning to prolong the suction action

The GMPg filter is used to eliminate the dust.

The dust is eliminated via a worm and a star valve. The worm emptying outlet can be positioned centrally or laterally. The sleeve cleaning system is automatic and uses compressed air jets in counter-current with an electronic control unit to vary the frequency of the cleaning jets depending on the effective degree of blockage of the sleeves, allowing savings on air and increasing the life of the sleeves.

Features:

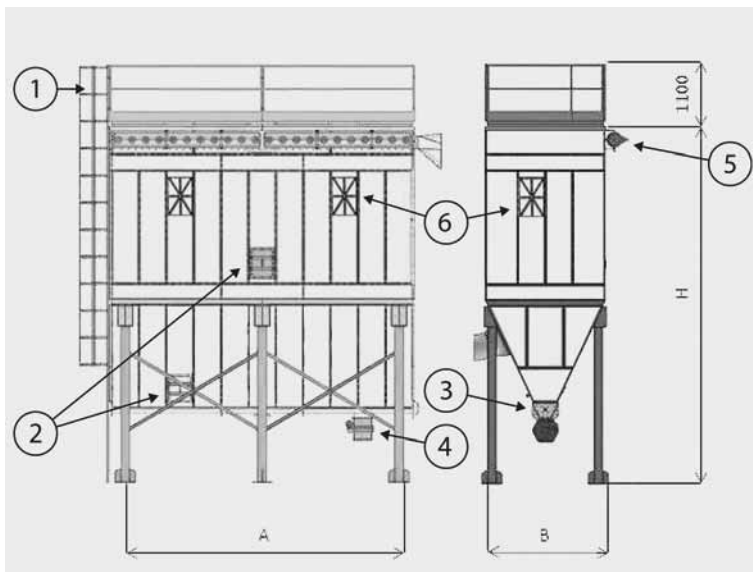
- Galvanised metal structure
- Lung with built-in solenoid valves
- Access ladder to roof
- Railings on the roof
- Anti-explosion panels
- Inspection hatch
- Emptying worm
- Polyester sleeves 500 g/m<sup>2</sup>

## Optionals

- Sleeves for high temperature
  - Sleeves of different grammage
- Fire-prevention system

## Technical specifications

MODEL	A (mm)	B (mm)	H (mm)	Sleeves (n) D=150 mm H=3000 mm	Anti-explosion panels (n)	Total surface (m <sup>2</sup> )	Air consumption at 6 bar (lt/1)
64GMPg-15-30	2200	2300	7000	64	1	90	242
96GMPg-15-30	3260	2300	7000	96	1	135	242
128GMPg-15-30	4320	2300	7000	128	2	180	242
160GMPg-15-30	5380	2300	7000	160	2	225	242
192GMPg-15-30	6440	2300	7000	192	3	271	242
160GMPg-15-30	4320	2830	7000	160	2	225	370
200GMPg-15-30	5380	2830	7000	200	2	282	370
240GMPg-15-30	6440	2830	7000	240	3	338	370
280GMPg-15-30	7500	2830	7000	280	3	395	370
320GMPg-15-30	8560	2830	7000	320	4	451	370
360GMPg-15-30	9620	2830	7000	360	4	507	370



1. Railings on roof + ladder
2. Inspection hatch
3. Emptying worm
4. Star valve for eliminating dust continually
5. Lung with built-in solenoid valves
6. Anti-explosion panel

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