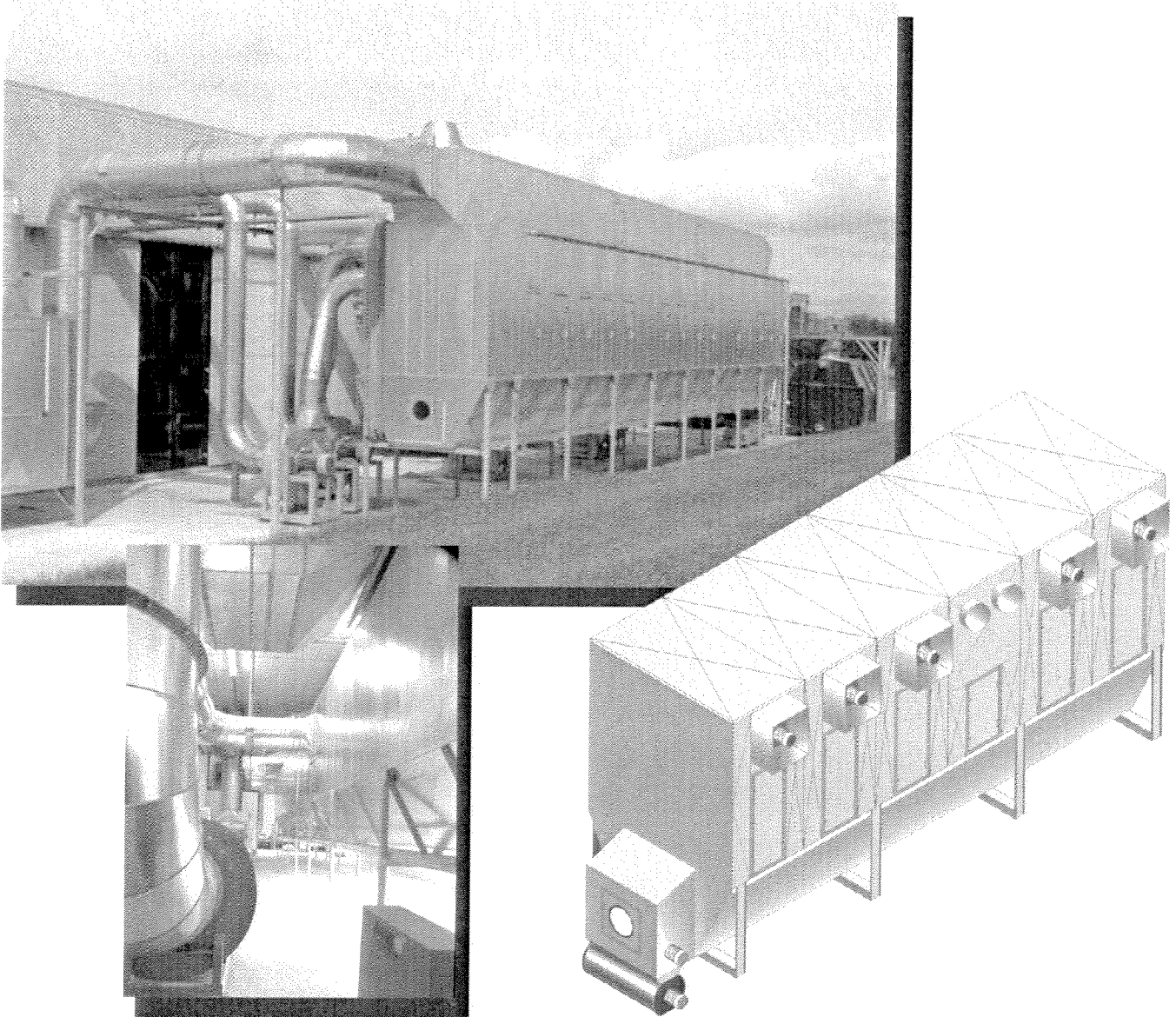


Filter type JHK with chain conveyor



Description

JHM chain conveyor filter type JHK is especially designed for big air volumes and heavy load of material.

The filter is developed for non-stop operation and is suitable for air volumes from 15,000 - 200,000 m³/h.

Thanks to the efficiency of the filtering process, it is possible to return the filtrated air 100%, if allowed by local authorities.

Function

The filter is built up in galvanized

modules as a totally enclosed unit for outdoor placement either on the ground or on the roof.

The waste material is transported to the end of the filter for pressureless discharge through a rotary valve.

The filter is supplied with a reinforced hopper with a drive station and chain conveyor for material discharge from the hopper.

The filter can be delivered with automatic bag cleaning by regeneration blowers, cleaning either during production breaks or continuously by

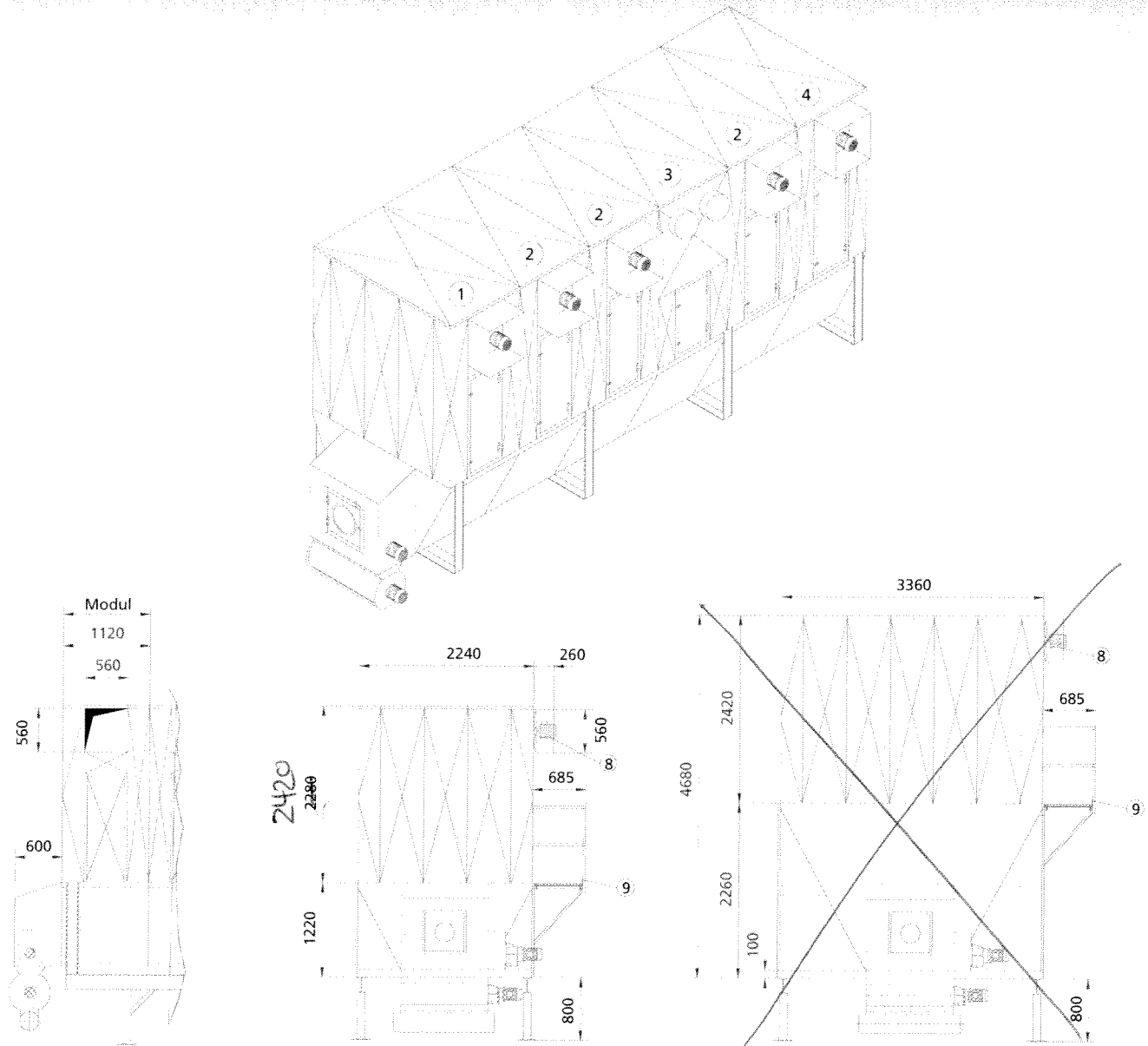
means of stepless adjustment of the cleaning intermission.

The filter bags are made of an antistatic material and very easy to change thanks to the filter design.

The filter is built up in modules and each section includes an inspection door/explosion door and the filter has been manufactured in accordance with current EU directives.

The modular design facilitates any extension of the filter corresponding to the increase of the production.

Filter type JHK with chain conveyor



Pos	Description	Dimension	Filter area m ²		
			JHK/C	JHK/D	JHK/T
1	Filter module, drive station		62 m ²	50 m ²	75 m ²
2	Filter module		62 m ²	50 m ²	75 m ²
3	Top inlet section				
4	Filter module, tension section		62 m ²	50 m ²	75 m ²
5	Rotary valve	RS-1120 - 0,75 Kw			
6*)	Excess pressure damper	ø160 - ø630			
7*)	Iron stand	Acc. to conditions			
8*)	Regeneration blower	560 x 560 - 1,1 Kw			
9*)	Walkway				
10*)	Discharge duct	ø250 - ø350			

*) Accessories

JHM MOLDOW

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