

A flexible modular filtration system tailored to suit both existing and newly established intake aspiration pits.

The SimPit Intake-pit aspiration filter is designed as a flexible modular system. It is designed and built as a wall that can be customised to suit both existing and newly established intake aspiration pits.

SimPit Intake-pit filter with large air volume is the most effective filter for crane hoppers for ship, truck or wagon unloading.

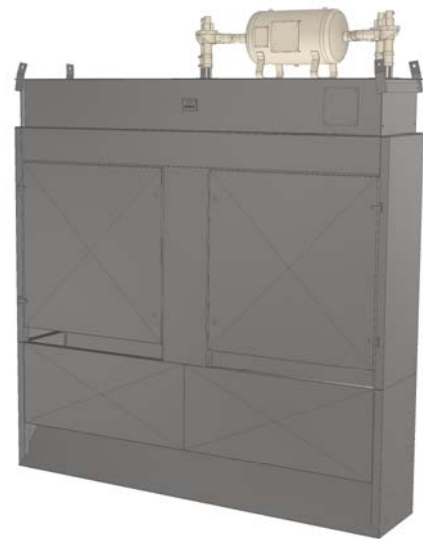
Benefits

Savings

- As the fan can be fitted directly next to the filter, energy consumption can be minimized.
- With the SimPit's simple and inexpensive mounting process, you don't waste any resources during the initial installation process.

Flexibility

- Its versatility allows you to choose the option best suited to your needs.
- It can be adapted to fit any size of intake pit



Features

- Flexible modular design
- Easy to install
- Automated cleaning system
- No dust transport
- Low pressure drop
- No rotary valves needed

Sizes

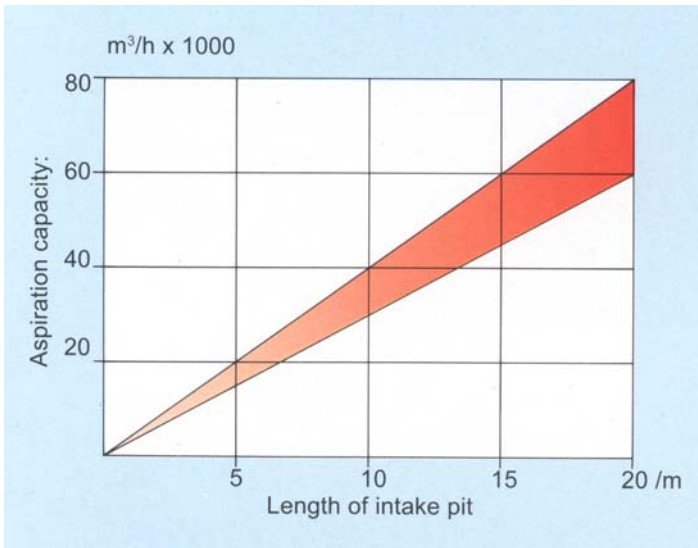
- JM 16/-
- JM 20/-
- JM 24/-

Applications

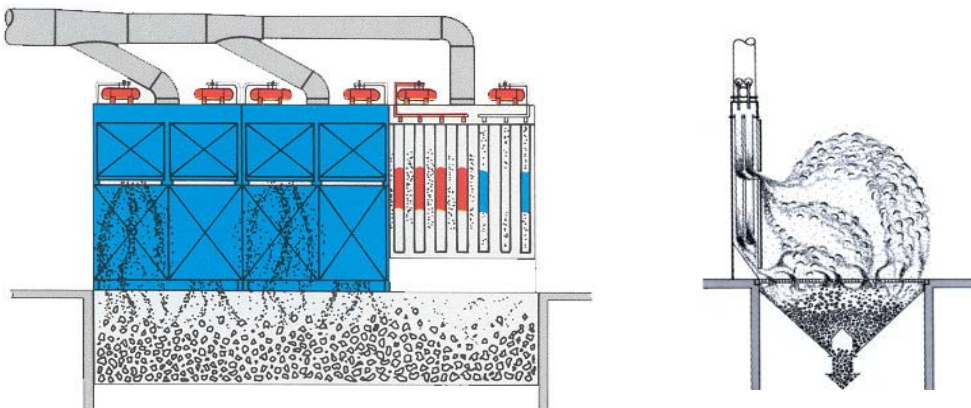
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|---|---|---|--|
| <ul style="list-style-type: none">• Grain and feed industry• Chemical industry• Cement industry• Food industry | <ul style="list-style-type: none">• Brewery• Paper industry• Plastics industry• Metal industry | <ul style="list-style-type: none">• Fish feed industry• Pet-food industry• Recycling industry• Wood industry | <ul style="list-style-type: none">• Mineral industry• Fertiliser industry |
|---|---|---|--|

Subject to alterations

Dimensioning of airflow



Flexible Modular System



Filter area m ²	15	20	25	30	35
JM 16/-	10,6	14,0	17,6	21,1	24,6
JM 20/-	13,2	17,5	22,0	26,4	30,8
JM 24/-	15,8	21,0	26,4	31,7	37,0