

CHAINFILTER

Aagaard modularfilter type AKF - AMX



- Meets with local environmental laws
- Easy to maintain
- Modular construction and flexible
- Reliable
- Minimal maintenance

- Complies to C.O.S.H.H. standards
- Fire protection available
- Automatic filter cleaning system
- 100% air-return system
- Fully automatic operation

The Aagaard AMX Chain Filter is designed to handle more difficult materials such as very fine and pulverised dust which may be produced from de-nibbing, sanders and brush machines. Unlike the model WDH the dust is collected on the outside of the filter tube which enhances distribution on the media and assists release when the reverse flow cleaning operates. The filter is very reliable and can handle air volumes up to 300,000 m³/h - approximately 176,000 C.F.M.

Quality - Know-how - Service

Aagaard A/S design, manufacture and install all types of pollution control systems and finishing lines for the woodworking industry.

If you would like additional information, advice or a quotation, please contact us. Remember, our know-how is at your service.

AAGAARD



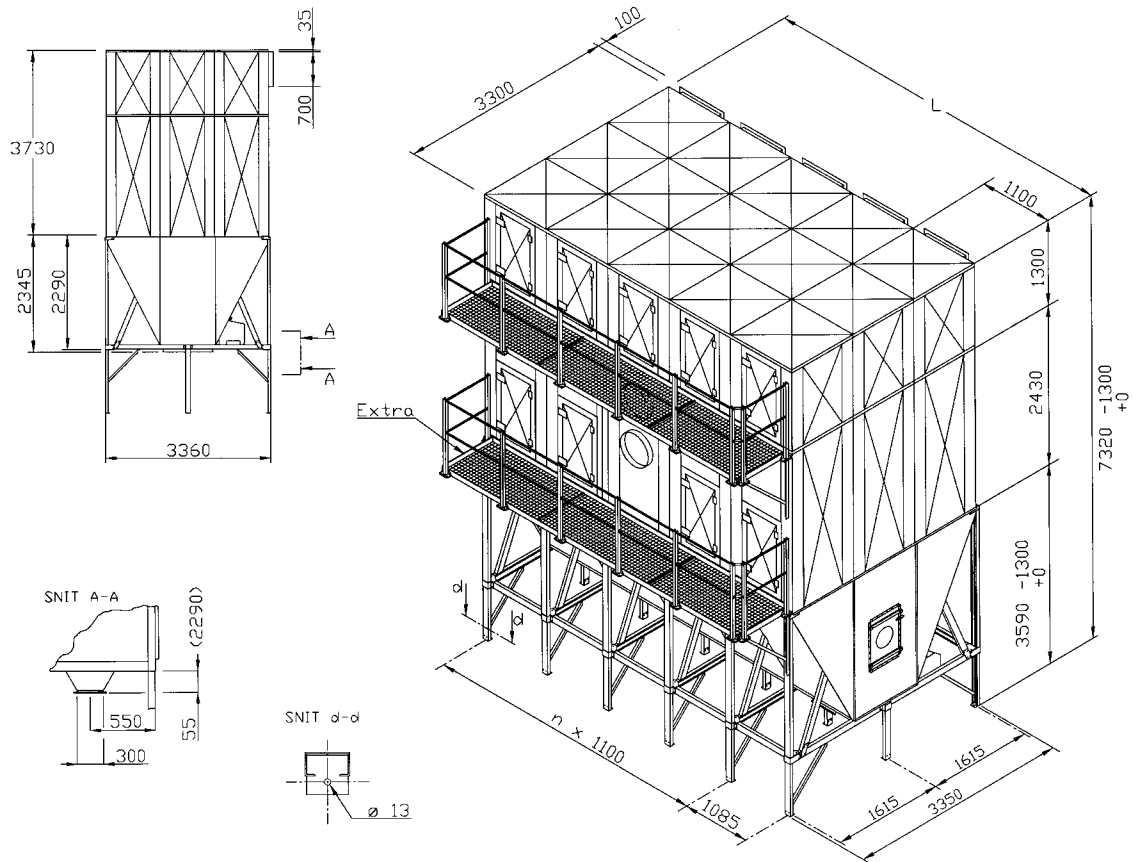
FINNROSE

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TECHNICAL DATA

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	TYPE AKF - AMX
Tensiongear:	1,1 kW - 3 phases + IE
Cleaning fan:	1,5 kW per filter module - 3 phases + PE
Control of hatch:	2 microswitches - 1 x 220V - SCK P110
Speed control:	1 x 220V
Filter load:	80 - 180 m ³ /m ² /h depending on type of dust at max 30% humidity
Filter bag material:	Polyester PE 340 (DIN 53854) BiA-tested
Dust emission:	Ca. 0,2 g/Nm ³ /h (Bia USG)
Coupling of return air:	700 x 700 mm EP

Type	Area m ²	B	Pcs.	Filter bags ∅	Lenght	Weight kg/modul
AMX	75	nx1100	48	205	2430	645

Vi forbeholder os ret til konstruktionsændringer uden varsel.