

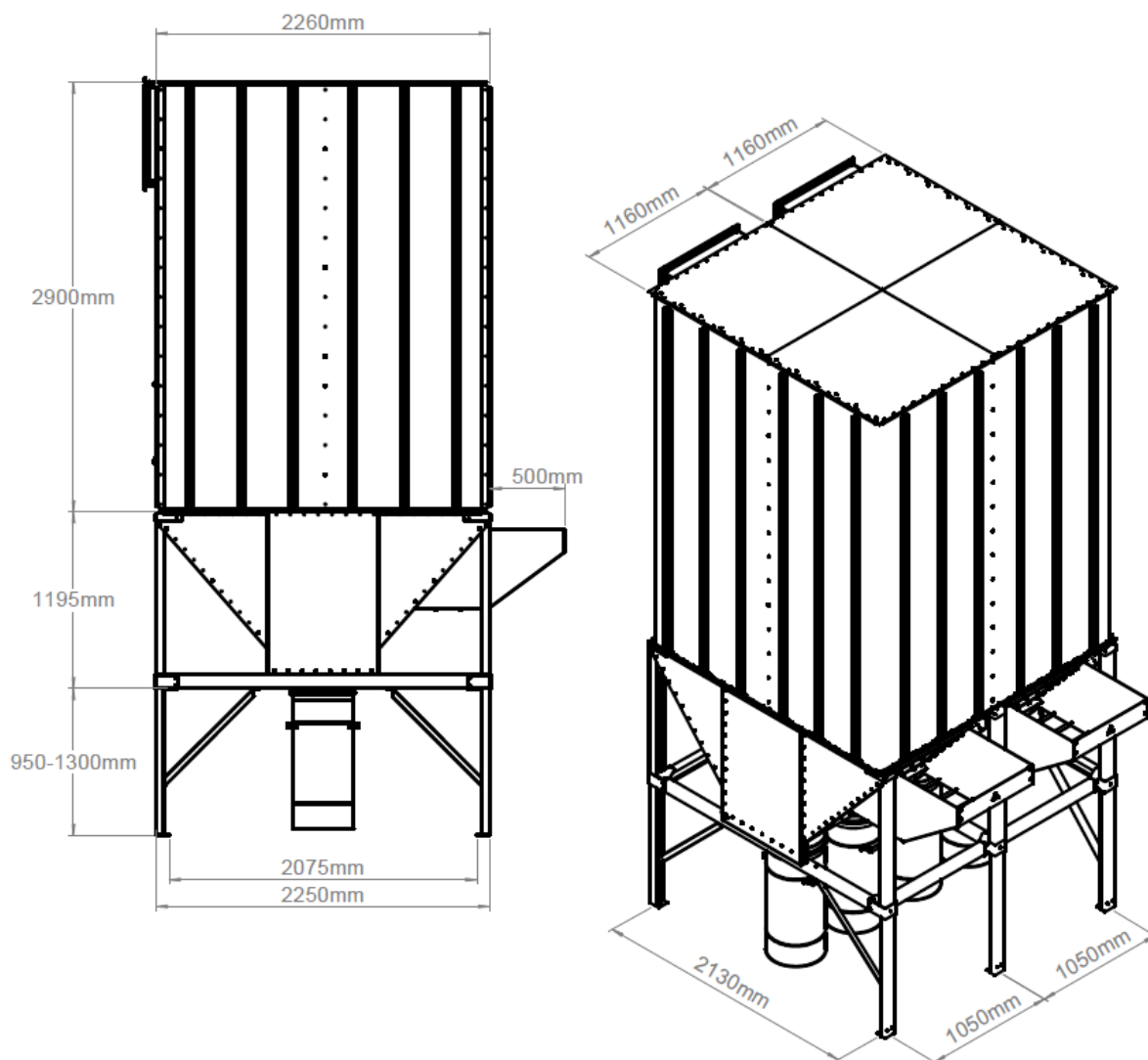
Bin Filter APF DAK & DAK XL



- *Environmental friendly*
- *Reliable*
- *Minimal maintenance*
- *Flexible modular concept*

The bin filter is ideally suited for smaller quantities of chips and air or for extraction from finishing lines where the authorities demand a separate filter system.

The bag filter takes up a minimum of room and can easily be installed along the building or in any position to the customer.



Area m ² /module:	53,5 m ²	81,5 m ²
Filter bags/module:	32 pce.	50 pce.
Filter bag media:	PP Alu-coated standard – PE needlefelt as an option.	
Dust emission:*	< 0,2 mg/m ³	
Bin – dimensions	Ø400QA x 920mm – 100 L. 2 pce. per module	
ATEX**	Zone 20/21/22 on dust side. Kmax=150 bar m/s, Pmax=6,3 bar	
Weight kg/module:	Ca. 600 kg	
Elektrical		
Cleaning fan:	1,5 kW / filter module – 230/400Vac	
Door switch	1XNC+1xNO	
Ex-sensor	1 x NC – recommend 1 switch per 3 module	

* Depending on dust type and composition. It is recommended to use police-filter/return air filter in countries where return air directly to workfloor is allowed. The used of a heat exchanger is a good alternative.

** Explosion calculation acc. to EN 14491 can be done on specific dust-types.

HIGH-END DUST HANDLING SOLUTIONS & SURFACE TREATMENT

FILTERS - FANS - DUCTING - SILOS - OUTFEEDERS - CONVEYERS - TRUCKLOADERS - CYCLONES - FINISHING LINES

Item no.	Item	Description
140A0820	Bin filter APF 1 DAK	53,5 m ²
140A0821	Bin filter APF 2 DAK	107,0 m ²
140A0822	Bin filter APF 3 DAK	160,5 m ²
140A0823	Bin filter APF 4 DAK	214,0 m ²
140A0825	Bin filter APF 1 DAK XL	81,5 m ²
140A0826	Bin filter APF 2 DAK XL	163,0 m ²
140A0827	Bin filter APF 3 DAK XL	244,5 m ²
140A0828	Bin filter APF 4 DAK XL	326,0 m ²

Extra - Bins are included in the filter.

104900	Steel bin ø400	100 L
810211	Rapid pull ring ø400 QA	

Item No.	Item	Description
140A1100	Supplement assembly filter comp.	1 DAK
140A1101	Supplement assembly filter comp.	2 DAK
140A1109	Supplement assembly hopper	APF/ASF 2 DAK
140A1102	Supplement assembly hopper	APF/ASF 3 DAK
140A1103	Supplement assembly hopper	APF/ASF 4 DAK
140A1104	Supplement assembly hopper	APF/ASF 5 DAK



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