

# KBF 1001



World-wide the most flexible filtration system -  
Fully automatic filtration over filter paper



Because of the possibility of using different filter papers, the desired effects can be achieved.

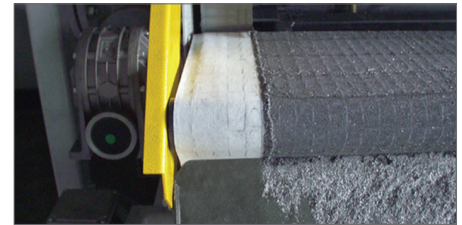
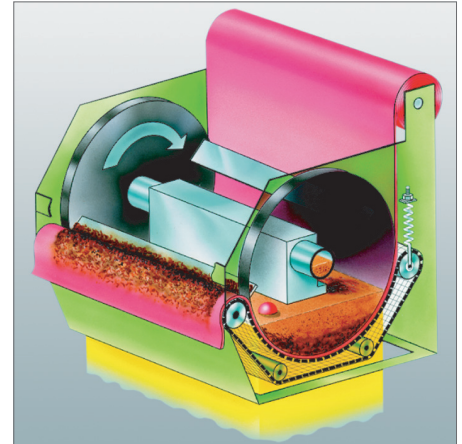
The filtration procedure takes place in a semi-circular shaped basin, with hydrostatic pressure of about 400 mm. Two disc wheels form the lateral sealing of the filtration basin. There are several waste removers between the disc wheels, which push out all the dirt. The filter inlet is centric. The outlet occurs throughout the whole area in a vertical downward direction. Dirty paper take up and filter cake stripper for sepa-

ration of paper and waste are optional.

The given filtration efficiencies are to be seen only as a guide. Actual requirements of filter specification are calculated after taking into consideration all provided data. Of importance are:

Throughput, medium, filtration fineness, input of concentration, material and type of waste particles.

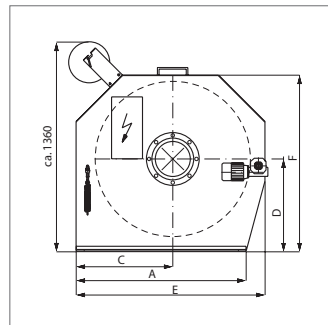
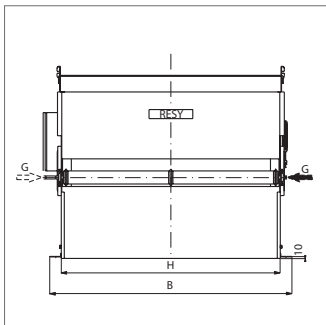
Please contact us for further details about your operation.



Due to the design of a special wheel geometry no sensitive sealing is necessary



Automatical paper entry - efficiency by the push of a button!



Automatical belt tensioning over a wide range of the tension sector

	KBF 1001/1040	KBF 1001/1500	KBF 1001/2000
A	1095	1095	1095
B	1134	1662	2164
C	625	625	625
D	600	600	600
E	1230	1230	1230
F	1145	1145	1145
G	DN 200	DN 200	DN 200
H	1034	1502	2004
Paper (mm)	1040	1500	2000
KW	0.12	0.37	0.37
Q=l/min	max. 1000	max. 1500	max. 2000



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