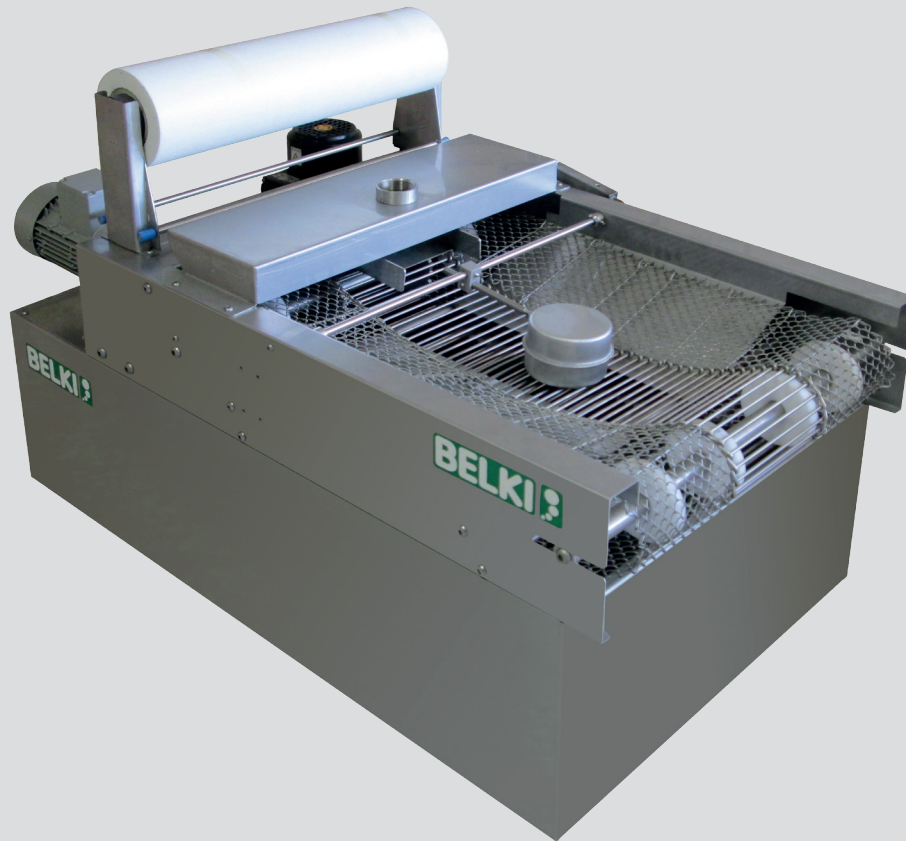


# BELKI Paper Belt Filter



## Area of use

A paper belt filter is an all-round and reliable filter for filtration of fluids. The BELKI Paper Belt Filter can be used for many processing fluids, for example grinding fluids, coolants and degreasers, paint from spray booths, industrial wastewater, etc. It can also be used as a pre-filter for an ultrafiltration system.

## Operation

The fluid is filtered through a non-woven filter media; the quality is chosen after the specific application. As the filter paper clogged by impurities from the liquid, the liquid level rises. Only when the entire filter area is utilized, a floating ball activates an engine, which automatically feeds new filter paper. The used filter paper is collected in a waste box at the end of the system.

## Advantages

Simple installation and easy pipe work ensures a proper functioning system that optimizes the quality and longevity of fluids while reducing the total operating costs. BELKI offers and develops specialized solutions on paper belt filters that are adapted to each customer's needs and desires. A BELKI Paper Belt Filter is designed in stainless steel which ensures low maintenance and a long lifetime.

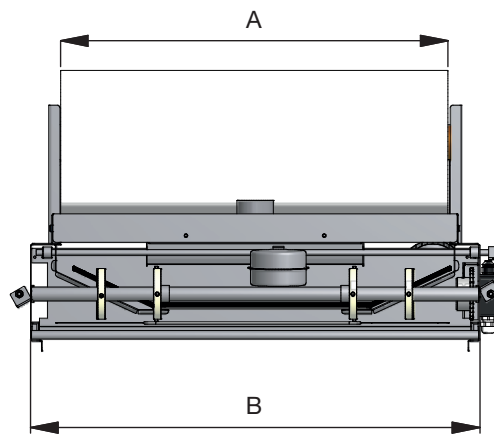
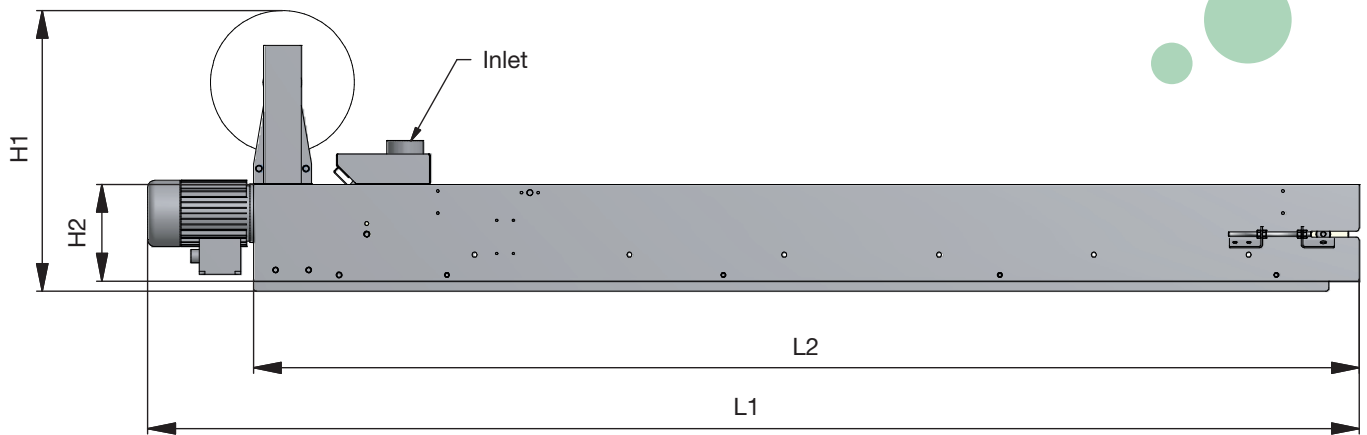
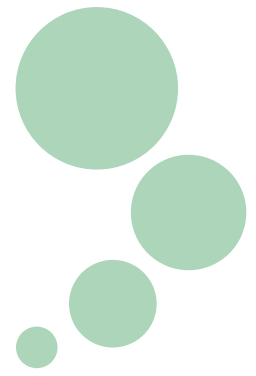
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Filtration with capacity

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## Technical Specifications



Old type	New type	Q (l/min)	Inlet	L1 (mm)	L2 (mm)	H1 (mm)	H2 (mm)	A (mm)	B (mm)
5.06	6.07	30	1 ½"	1090	850	508	175	500	613
5.10	6.11	50	1 ½"	1490	1250	508	175	500	613
5.13	6.14	65	1 ½"	1790	1500	508	175	500	613
7.10	8.11	70	2"	1490	1250	508	175	700	813
7.13	8.14	90	2"	1790	1500	508	175	700	813
7.17	8.18	120	2"	2190	2000	508	175	700	813
7.23	8.24	160	2"	2790	2500	508	175	700	813
7.27	8.28	190	2"	3190	3000	508	175	700	813
10.17	11.18	170	2"	2190	2000	585	284	1000	1102
10.27	11.28	270	2"	3190	3000	585	284	1000	1102
13.35	-	450	DN150	3580	3500	632	300	1300	1402
13.50	-	600	DN150	4880	4800	632	300	1300	1402

Presented by / Überreicht durch:



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