

BELKI Inline Magnetic Filter



Ultra Mag 2x3



Ultra Mag 3



Cleaning station

Area of use

The BELKI Inline Magnetic Filter is applied for filtering out the smallest ferritic particles and solids from coolants, hydraulic fluids, lubricants and various other industrial metal working fluids. The BELKI Inline Magnetic Filter can be used in various machining applications such as: honing, grinding, parts washing, etc.

Operation

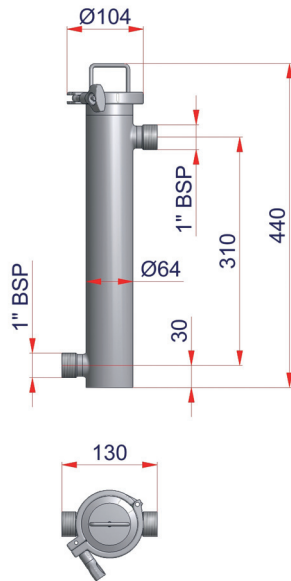
The fluid flows on its way through the pipe close by a strong magnetic rod, where the magnetic particles are captured. The magnetic field is created by powerful rare earth magnets. The BELKI Inline Magnetic Filter can be delivered with a cleaning station, ensuring fast and easy maintenance and cleaning.

Advantages

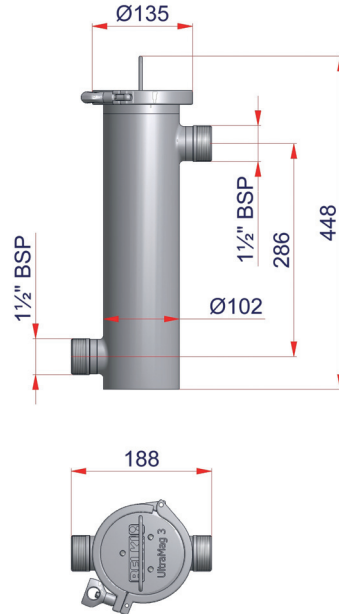
- Removal of the fine particles ensures better product quality and reduced operating costs
- Small footprint and no use of consumables
- Extended lifetime of process fluid and for tools
- Reduced disposal costs and downtime
- Reduced maintenance costs
- Improved product quality
- Easy to clean with cleaning station

Technical Specifications

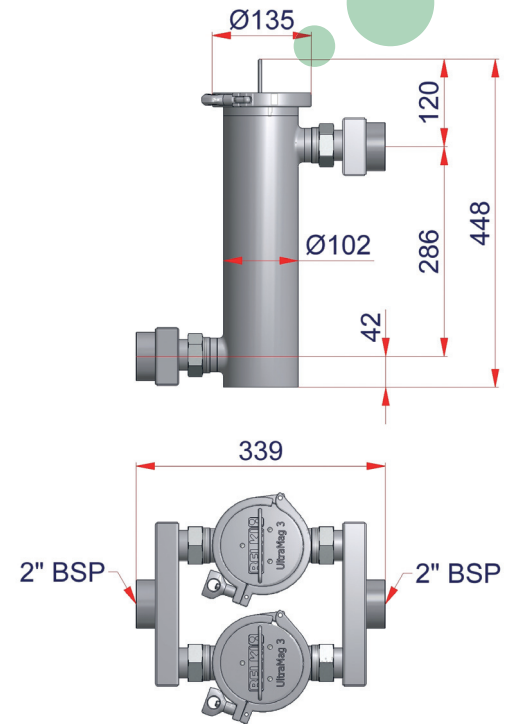
Ultra Mag 1



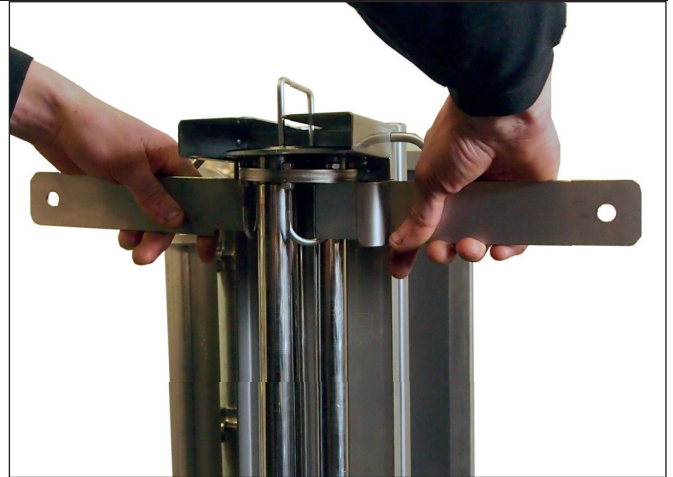
Ultra Mag 3



Ultra Mag 2 x 3



Cleaning station



Type:		Ultra Mag 1	Ultra Mag 3	Ultra Mag 2*3
Flow capacity	l/m	100	250	500
Contamination capacity	Kg	1	3	6
Connection	Size	1"	1½"	2"
Number of cores	Pcs.	1	3	6

Presented by / Überreicht durch:



Filtration with capacity