

BELKI Coolant Service Unit



Area of use

The BELKI Coolant Service Unit is used to separate tramp oil and small particles from process fluids, primarily coolant fluids. It is a mobile unit that can be easily moved between machines.

Operation

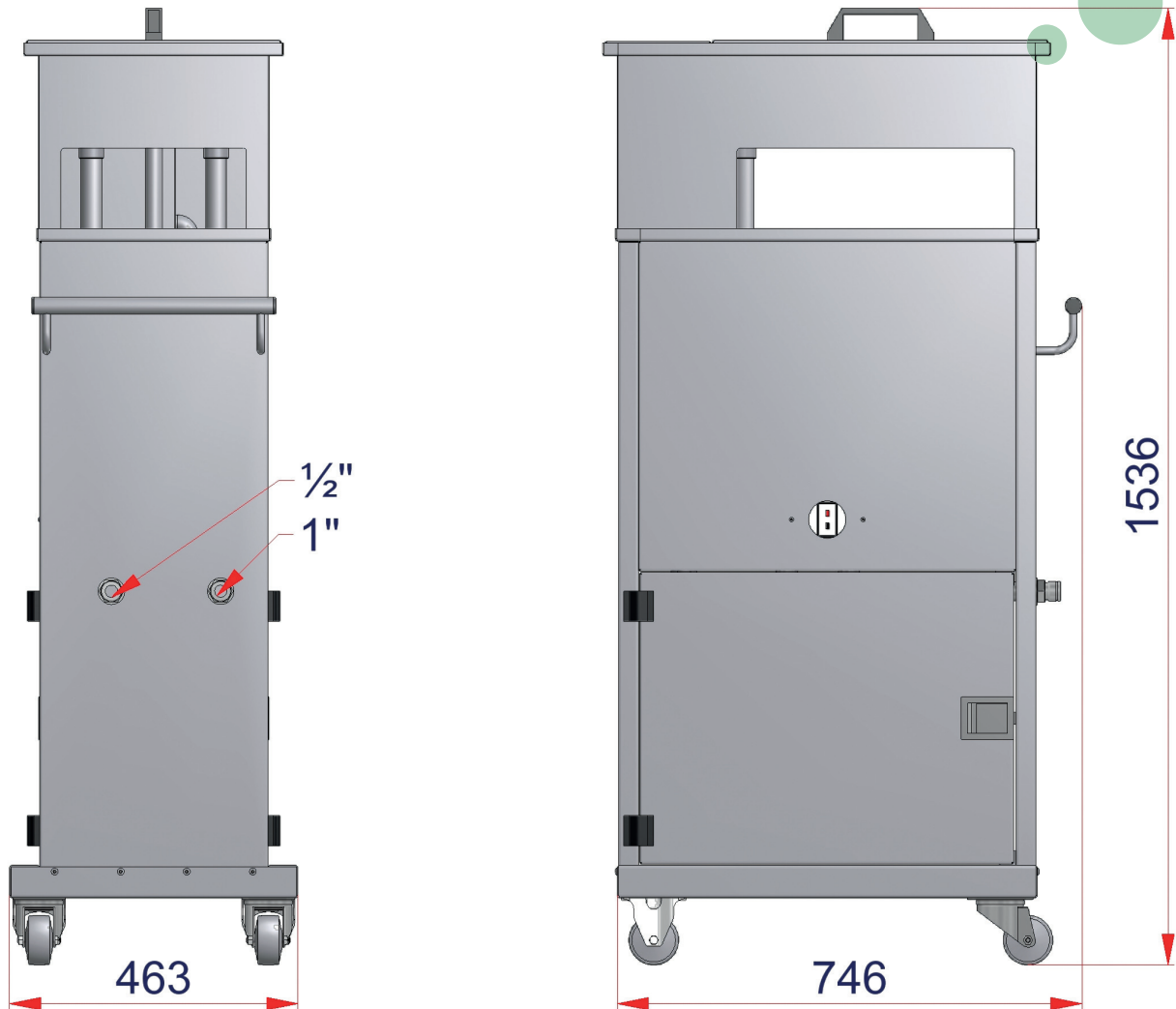
The fluid surface is skimmed by means of a self-regulating suction device. The robust pump can withstand even the smallest chips which are caught in a filter basket. The fluid is subsequently led across a magnetic plate which retains the smaller particles. The built in oil separator leads the tramp oil to a collection tank and the clean fluid flows back into the machine.

Advantages

- No consumables
- Connects to normal 220V
- Self-regulating suction device that sucks effectively from the surface
- Robust pump that can withstand floating chips
- Easy to set so that only oil runs into the collection tank
- A filter basket makes it easy to empty larger chips out of the machine
- A magnetic plate ensures that even very fine particles are filtered out of the fluid
- An effective oil separator ensures a longer lifetime for the fluid

Technical specifications

BELKI Coolant Service Unit



		Type:	100 E
Capacity	l/h		500
Surface area	m ²		8
Oil container	l		5
Connection	V/Hz		230/50Hz
Electricity	W		200
Material			Stainless steel
Weight	kg		120
Length	mm		746
Width	mm		463
Height	mm		1536

Presented by / Überreicht durch:



Filtration with capacity