

MINI-QUICKSEP®

Accessories for Coolant Cleaners



- Wide range of suction floats
- Quick couplings for swimmers and return line

Pre filter

The pre filter serves as pump protection to avoid premature wear which could be caused by abrasive material. Swarf as well as other contamination up to 420 my is held back. The special design of the filter prevents a clogging of the filter mesh with oil. The pre filter is available as option on new coolant cleaners and can be retrofitted on older models of the Quicksep units.



Magnetic separator in pre filter

The magnetic separator removes magnetic particles from the emulsion. It consists of a strong permanent magnet which can be screwed into the cover of the pre filter. The magnetic separator, together with the exchange cover of the pre filter is available as option on new coolant cleaners and can be retrofitted on older models of the Quicksep units.



Indicator of saturation

A vacuum gauge which is mounted in front of the coolant cleaner indicates the saturation in the pre filter. If the indicator shows a pre set value the pre filter should be opened and the filter bac emptied. This indicator is available as option on new coolant cleaners and can be retrofitted on older models of the Quicksep units.



Polarisator

This unit acts with the water in the emulsion and leads to a number of positive results.

- less foam problems
- better rinsing capabilities
- better sedimentation
- easier separation of tramp oil
- better surface quality of the workpiece



Quick couplings

Useful when Quicksep coolant cleaners are used on various machine tools or with several suction floats. The floats together with the quick couplings are installed permanently in the tank of the machine tool. With this set up a lot of time and effort can be saved moving the coolant cleaner from one machine to the next.

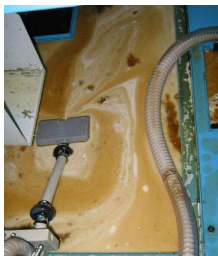


Fixation for flexible tubes on coolant cleaner

This option is for the fixation of the flexible tubes during transfer of the coolant cleaner from one machine tool to the next. Useful when several suction floats are used which are equipped with quick couplings



Wide range of suction devices, which adapt automatically to level fluctuations in the tanks. We also care for special customers requests.



Flat float with magnetic base and universal adapter



Pipe float for very small openings in the cover of tanks



MOT-suction float for higher amount of floating chips



Suction float for large emulsion tanks