

## Cooling lubricant cleaning centrifuge



The presented cooling lubricant cleaning centrifuge consists of a cleaning centrifuge RZS 60 and a clean tank. The system works fully automatic, operated by two cleaning cycles. In the first cycle the dirty and supplied oil (from an external tank) will be pre-cleaned in the centrifuge and will be conveyed by means of a peeling pipe into the clean tank. Residual pollution will be collected in the middle of the tank because the fluid is rotating in the tank.

In the second cycle (the external tank is empty), valves will be reversed and the fluid to be cleaned will be transported again with the residual pollution to the centrifuge. In this way, a continuous and iterative bypass cleaning starts with an excellent cleaning result. A manual extraction valve and/or a central supply (see little picture) can be connected on the tank