

Product information

ZYKLOMAT-Central coolant lubricant plant
type ZKR 2-22/2200

ZYKLOMAT



Cleaning capacity: 2200 l/min (132 m³/h) / 582 U.S. gpm
Separated grain size: 5 µm
Conveyor capacity: up to 300 kg/h possible
Filtration unit: ZYKLOMAT-high power hydrocyclone type Z1

News:

- Swivelling Drop-out channel to improve the loading of the sludge container
- Flow rate meter to control machine supply pumps. Pumps are switched on or off automatically in accordance to reduce energy costs
- Double scraper-application for separated sedimentation of hydrocyclon-underflow and Pre-cleaning (Important for 24h-applications)
- Separated gear motors for hydrocyclon-underflow and Pre-cleaning
- Flow rate meter visualization at the electrical cabinet
- Fault signals are explained at a LCD-display at the electrical cabinet
- Leakage oil and swimming sludge is removed by an oil skimmer
- Automatic Refilling of the lost emulsion
- Integrated air-intake by ZYKLOMAT-hydrocyclone. Customers are achieving using periods up to 3 years without changing the emulsion!