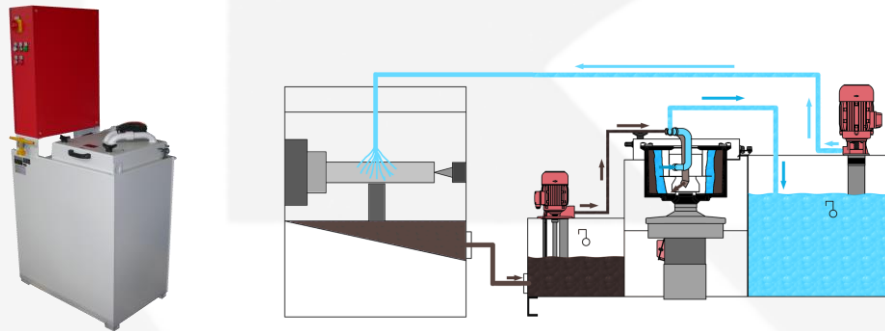




Turbo-Coolant Cleaning Plant MZF-T10

Suitable for separating particles from all sorts of industrial fluids
in the tool and automotive industry



| Technical Information | |
|------------------------|--|
| Flowrate | 1 to 80 LPM Oil 1 to 100 LPM Emulsion |
| Medium | Oil and Emulsion |
| PH | 6.5 until 9.5 / 6.5 until 10.0 / 4.0 until 14.0 |
| Temperature | 60° C |
| Quality of cleanliness | Down to 1 µm possible |
| Material Housing | Steel or Stainless Steel |
| Material Rotor | Aluminium / Aluminium anodized / Stainless Steel |
| Rotor capacity | 9 dm3 |
| Sludge Volume | 3 bis 5 kg |
| Type of cleaning | 2 phase |
| Rotor Speed | 50 Hz = 2850 RPM 60 Hz = 3400 RPM |
| Separating Factor | 900 g to 1320 g (1 g = gravity acceleration) |
| Noise emission | < 72 dBa |
| Drive | Directdrive |
| Drive Power | 2 kW |
| Solids discharge | Manuell |
| Liquid return | In free descent / Under pressure |
| Controlpanel | Including |
| Inlet | 175 mm |
| Dimension | > 515 x 710 x 980 mm |
| Weight | > 270 kg |
| Options | Inlet Tank (dirty liquid) Clean Liquid Tank Pumps Chiller / Heating System / Aircleaner Magnetic Prefilter |



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