



cleaning
systems
for liquids

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▶ T 710

Drum centrifuge to the reprocessing of cooling lubricants, cutting oils and varnishing liquids

| T 710 | Unit | Value |
|--------------------------|--------|----------|
| Dimensions | | |
| Length | mm | 1250 |
| Breadth | mm | 600 |
| Höhe | mm | 1200 |
| Weight | kg | 280 |
| Suction height (stat.) | mm WS | 3000 |
| Separator current | l/h | 800-3000 |
| Separation particle size | µm | > 4 |
| pH-value | pH | 6,5-9,5 |
| Temperature max. | °C | < 60 |
| Noise level | dB (A) | 78 |
| Electrical connection | V/A | 400/16 |
| 3 Phases, PE | Hz | 50 |
| Connected load | kW/A | 5/9 |

Components:

Frame work

For the admission of the centrifuge, the pre filter, the feed pump as well as the control system a stable rectangle tubing framework is used.

Outside- and inside double coating
2-K-lacquer (NCS-S 2010-R70B)

Hoses

Suction hose, Length 4,5 m, Ø 25 mm
Recirculation hose cleaned medium, length 4 m

Separator-System

Solid collecting 2-phases-disk separator
Capacity 800-3000 l/h
Medium-affected separator parts from aluminum
Supply with two mud inserts

Pre filter, for pump protection

Single filter stainless-steel 1 mm

Switch cabinet

Switch cabinet equipment predominantly with Siemens – components

Electrical connection

16-A-Cekon-connector
With 10 m electric cable

Documentation

Operation manual
Wiring diagram

Options:

Feed pump as rotary pump or air operated diaphragm pump
With or without feed valve
For medium-affected parts in stainless steel see our extra datasheet: T 710 VA

Technical changes reserved

Date of last review 11/08 k/Datenblätter/Neue Datenblätter Ausland/710 T

