

# Rapid 2.1 oil separator

For surfaces up to 2m<sup>2</sup>

Art.-Nr. 952020

## Description

High demands are placed on cooling lubricants and other liquids in terms of service life, production quality, work hygiene and disposal. Foreign oils and floating contaminants stop the oxygen supply and the medium turns over. This creates ideal breeding grounds for bacteria, fungi and yeasts, which cause skin irritation, allergies and mucus formation. The medium must be changed and disposed of. This is why maintenance with RAPID oil separators is essential for hygienic and economic reasons.

## Advantages

Disposal is becoming increasingly expensive and pollutes our environment. Environmental protection with RAPID oil separators reduces your operating costs by

- Increased service life of the media used
- Reduction in disposal costs
- Less staff absence due to skin diseases

## Areas of application

RAPID oil separators for the maintenance of e.g:

- Cooling lubricants
- Cleaning systems / washing baths
- Galvanic systems
- Compressor oils / splitting systems
- Cutting machines
- Disposal plants
- Septic tanks / sewage treatment plants
- Degreasing baths



Their simple operation, high discharge capacity, compact design and various scraper systems mean they can be quickly and universally attached to all machines and systems.

## Technische Daten

|                                      |                            |
|--------------------------------------|----------------------------|
| Discharge capacity                   | 3 - 12 l/h                 |
| Belt width                           | 60 mm                      |
| Belt length                          | from 600 mm                |
| Immersion depth                      | from 185 mm                |
| Standard conveyor belt Temperature   | up to 40 °C                |
| Standard conveyor belt Working range | pH 7 - 11                  |
| Special conveyor belt temperature    | up to 70 °C                |
| Special conveyor belt Working range  | pH 4 - 13                  |
| Weight of belt                       | 4,7 kg                     |
| Tension                              | 230 V / 50 Hz              |
| Power                                | 35 W                       |
| Dimensions l x w x h                 | approx. 180 x 100 x 100 mm |

The information in this technical data sheet is based on general knowledge and possible applications. Strub + Co. AG is not liable for damage resulting from improper use of the products. The measurement and production tolerances customary in the industry apply to the characteristic data given. In general, no legal binding force can be derived from these data. Our products are subject to continuous further development. Therefore, Strub + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.