

# Mixer MISCEO 3 - Exklusiv

For mixing water-miscible lubricants

## Art.-Nr. 952951.EXKLUSIV

### Description

The professional solution for mixing water-miscible cooling lubricants offers a unique mixing unit and electronics with simple menu navigation that ensures optimum results. The Misceo saves time and money by offering the possibility of mixing cooling lubricants very accurately, quickly and reliably. It offers simple operation, automatic switch-off when the set number of litres is reached and state-of-the-art mixing, measuring and control technology. Benefit from increased production quality and process reliability while reducing your production costs.

#### Application

The Misceo enables simple mixing from 0.5% to 15% in 0.1% increments. Its unique rotary initiation mixing process achieves the best mixing result, which in turn ensures the best tool and machine life. It warns you in good time before your cooling lubricant concentrate runs out and recognises empty concentrate containers. With its options, the Misceo is the perfect helper in your production.

#### Vorteile

- Less coolant consumption •
- Better surfaces •
- Cleaner machines due to less emulsion oversaturation
- Longer tool life •
- Perfectly mixed cooling lubricant •
- Precise mixing result •
- Simple operation •
- **Recognises empty containers**
- Very good mixing quality compared to standard mixers
- Mixing quality independent of the applied water pressure

# **Technical data**

Mixing capacity	from 600 to 2000 l/h
Mixing ratio	0,5 - 15,0 % (Step level 0,1%)
Dimensions	365 mm x 274 mm x 150 mm (l/b/h)
Weight	8,5 kg
Supply voltage	100-240 V DC
Operating voltage	24 V DC
Power output	65 W
Pressure resistance	up to 6 bar

#### **Optional accessories**

Level sensor, battery pack or other accessories are not part of the scope of delivery and can be obtained from us if you are interested.

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.

fax

STRUB + Co. AG Swiss Tribology

Mühlemattstrasse 5 CH-6260 Reiden

phone +41 62 785 22 22 +41 62 785 22 33 strub@strub-lube.ch www.strub-lube.ch

