



Ploughshare® Laboratory Mixer with interchangeable drums

- Guaranteed Lödige Quality
- Attractive price
- Functional design
- Ideal for your product and process development
- Table top or free standing
- Variety of options
- Interchangeable drums - 5,10 and 20 l volume

Ploughshare® Laboratory Mixer with interchangeable drums



Mixing drum with swiveling front plate, feeding, chopper, mixer support



View into the mixing drum

Ploughshare® Laboratory Mixer

The new Laboratory Mixers of the L-series have a volume of 5, 10 or 20 l. The mixers of the very successful M-series were reworked and modernised according to the customer increasing requirements.

The result is the new generation of Laboratory Mixers, which combine the reliable mixing quality with improved features and ergonomics. The use of proven standard parts allowed to reduce the price of the mixer - without compromising the proverbial Lödige quality.

Application

The new Laboratory mixer is designed for development and small scale production in - among others - the following industries:

- Pharmaceuticals
- Cosmetics
- Chemicals
- Food Stuffs
- Basic Materials / Minerals
- Environmental
- Building Materials
- Molding Compounds

Standard Features

- Swiveling front plate
- Stepless control of mixer shaft rotation speed
- Control unit integrated into mixer housing
- Table top design (optional mixer support)
- Mixer and housing in stainless steel
- Mixer completely assembled and tested
- Ready for use
- Collet for interchangeable mixing drum sizes

Options

- Interchangeable drums - 5, 10 and 20 l volume
- Mixer support
- Jacket for heating and cooling
- Chopper
- Feeding funnel
- Spray lid
- And many others more ...

Sizes

Model	L 5	L 10	L 20
Total volume approx. (Liter)	5	10	20
Working volume approx. (Liter)	1,5 - 3,5 l	3 - 7 l	6 - 14 l
Drum diameter (mm)	190	240	295
Drum length (mm)	172	220	285

**Gebrüder Lödige
Maschinenbau GmbH**

Elsener Straße 7 – 9
33102 Paderborn

Telefon: +49 5251 309-0
Telefax: +49 5251 309-123

E-Mail: info@loedige.de
www.loedige.de