

LVM homogenizing mixing plants

for liquids, hot-cold emulsions
and shampoos

BECOMIX

Mischtechnik

LVM 125
- LVM 15000



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APPLICATION

- ▶ Low-budget, highly efficient production of low and medium viscous emulsions, gels, shampoos, deodorants
- ▶ Pharmaceutical liquids, low and medium viscous gels, pharmaceutical shampoos, juices and homeopathic solutions
- ▶ Sterile production
- ▶ Hot-cold production

MIXING TECHNOLOGY

- ▶ Patented BECOMIX homogenizer with integrated CIP-pump
- ▶ BECOMIX turbo stirrer (in bottom)
- ▶ Magnetic stirrer (option)

EXECUTION

- ▶ Pharmaceutical design; aseptic connections and joints
- ▶ Integrated CIP/SIP-capability
- ▶ Residue free discharge; no deadlegs
- ▶ Pressure tight, 3-walled; heating/cooling; insulated
- ▶ Surfaces:
 - ▶ mirror finish polish
 - ▶ electro polish

PLANT ENGINEERING (OPTION)

- ▶ Individual solutions
- ▶ Turn-key plants
- ▶ Dosing systems for different raw materials
- ▶ Load cells
- ▶ Touch-PC-operating system
- ▶ Touch-In/Teach-In automation

SIZES

- ▶ Capacity 125–15000 litres
- ▶ Special sizes upon request



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Intelligent and efficient