

PRODUCT - OVERVIEW

Topic: Pneumatically lifting equipment

Product: Pneumatik-lifter for 200 liter barrels

Pneumatik-Lifter 200L_PÜ_E

Stand 01/2026

all rights reserved

Qualitätsprodukte

MADE IN GERMANY

aus dem Hause

K SPRITZTECHNIK **T**
KOPPERSCHMID

Pneumatically operated lifter for 200 liter barrels and attachment parts

The pneumatic-lifter for 200 liter barrels is an air operated lifter in a rugged construction with anti-twist design, built for lifting and lowering a barrel lid with optional attachments.

Components like an agitator (operated by compressed air or electrically); a suction pipe with check valve; a fluid level sensor; a return pipe and / or a pump with intake system can be mounted for operation.

In order to better adapt the application possibilities, different equipment variants are available. The basic version is with lid holder (*without lid*) and single-lever control 1-hand equipped. Therefor are three different standardized lid variants available

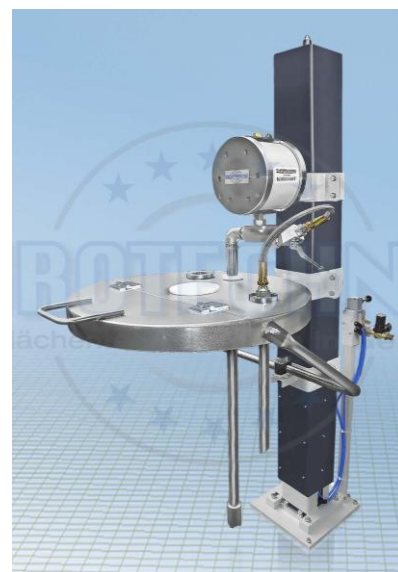
Other options are: mounting brackets and intake system for M2001 or KS2085 / KS20853 pumps, stop bracket for exact barrel positioning, different types of stirrers; collector tray with a grid etc..

For mounting the optional attachment parts on the lid, there are different versions of mounting flanges available.

On request, other options are available.

Technical Data:

Air pressure max:	6 bar
Moving height:	1000mm
Stroke power:	75 kg



In order to meet the different **safety instructions** there are the following **security options**:

- **Safety option 1:** control unit equipped with contacts for **2-hand operation** when lowering the lift
- **Safety option 2:** **supply air turn off** function for agitator and pump if the lid is not in its lower position.
- **Safety option 3:** **lockable ball valve** for safe air shut off in case of service jobs and permanent unserviceability.
- **Safety option 4:** pneumatic cylinder with **ATEX** certificate.