

# PRODUCT - OVERVIEW

**Topic:** Pneumatically lifting equipment  
**Product:** Pneumatic-lifter for 30 liter barrels

Pneumatik-Lifter 30L\_PÜ\_E

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## Pneumatically operated lifter for 30 liter barrels and attachment parts

The pneumatic-lifter for 30 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 a compressed air operated agitator for 30 liter barrels; a suction pipe with check valve; a return pipe and / or a pump with intake system can be mounted for operation.

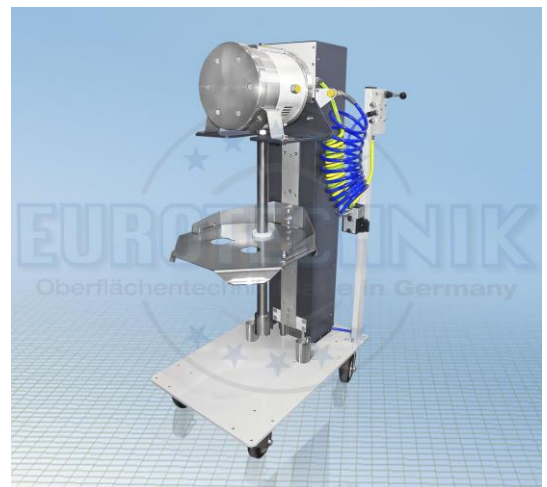
In order to better adapt the application possibilities, different lid and equipment are available. The basic version is equipped with lid holder (*without lid*) and single-lever control 1-hand.

Therefor are three different standardized lid variants available.

Other options are: mounting brackets and intake system for M2001 or KS2085 / KS20853 pumps, stop blocks for exact barrel positioning, different types of stirrers 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:** 8 bar  
**Moving height max:** 600mm  
**Stroke power max:** 50kg



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

- **Safety option 1:** control panel 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.