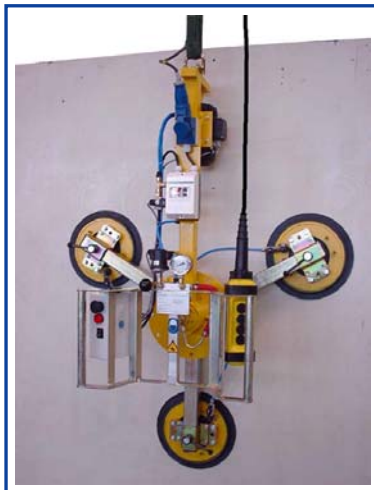


Kombi 7001-D33

**For operation on
EC construction sites only
permissible with
mechanical holding device
according to
EN 13155**



**for planar stabilized, vertical lifting and transporting
manual turning through max. 300 degrees**



Description

- **1-circuit vacuum system**
- the vacuum circuit has a vacuum tank with nonreturn valve, vacuum switch and control vacuum meter
- **completely closed vacuum circuit**
prevents loss of vacuum at power failure
- warning lamp and acoustic signal indicate insufficient vacuum
- **power failure monitoring system**
- multiple row arrangement of suction cups
- suction cups fixed with movable suspension directly on the frame
- distance of suction cups can be adjusted
- all suction cups lockable individually
- turning device
with ball bearing turning bolt and locking device every 30°
- RELEASE-function with overpressure

Vacuum Generation

- built-in low maintenance vacuum pump (dry running system)
- for mains supply

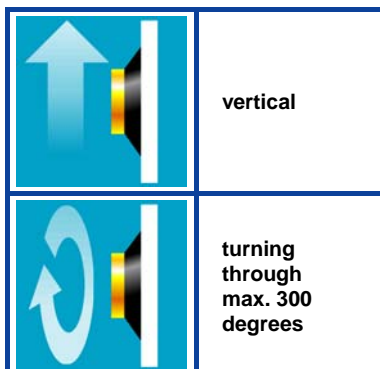
Control Means

- ON/OFF directly at the guide bow
- SUCTION/RELEASE directly at the guide bow
- optional crane control directly at the guide bow

Suspension: adjustable crane eye
at adjustable suspension bar

Safe Working Load: 300 kg

Colour: yellow / partly zinked



| | |
|---|--|
| suitable for lifting | |
| material properties | gas-tight |
| surface | smooth |
| e. g. | glass panes, insulation glass units, plastic and ceramic plates, coated boards |
| suction cup type | 388 |
| diameter in action approx. mm | 300 |
| quality of suction cups | black rubber abrasion possible up to 100° C heat resistant |
| number of suction cups | 3 |
| safe working load on smooth and clean surface at 60 % vacuum | kg 300 |
| dead weight approx. kg | 50 |
| frame size approx. mm | |
| distance of suction cups min. approx. mm max. approx. mm | |
| structural depth approx. mm | |
| output | 3.8 m³/h |
| voltage | 230 Volt 50/60 Hz 1 Ph |
| Item No.: 7001-D33... | 3-0910 |
| voltage | 110 Volt 50 Hz |
| Item No.: 7001-D33... | 3-0910-110 |
| other frame sizes | on request |

Accessories on request

| | |
|-----------------------------|------------------------------------|
| Item No.: 388-SCHUTZ | protection cap for suction cup 388 |
|-----------------------------|------------------------------------|

