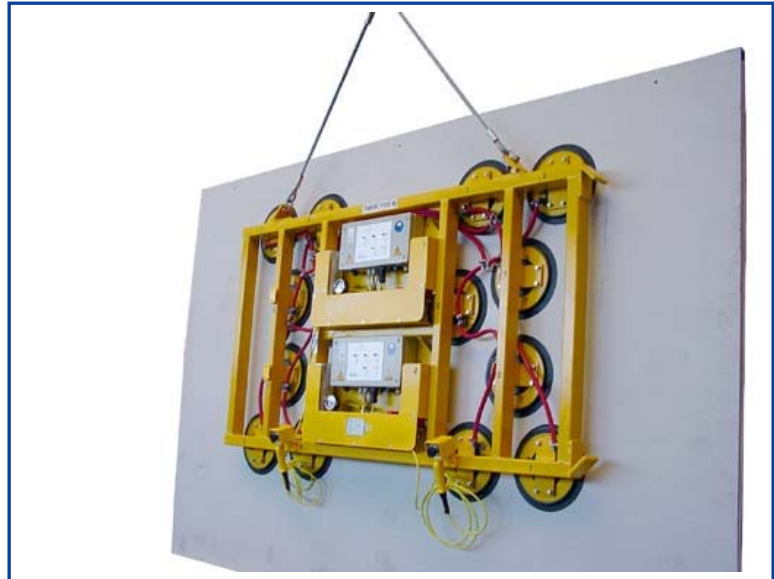


Accu-Device Kombi 7211-VT

Developed for operation
on the construction site
within the EC
according to EN 13155



for planar stabilized, vertical lifting and transporting
the simple, mains-independent compact device

Description

- **increased safety via 2 independent vacuum circuits**
each vacuum circuit is designed with 2-fold safety
- **according to EN 13155 & prEN 13035-1 & prEN 13035-2**
- each vacuum circuit has a vacuum tank with nonreturn valve, vacuum switch and control vacuum meter
- **2 completely closed vacuum circuits**
prevent 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 directly on the frame
- fixed suction cup spacing
- suspension point for longitudinal and vertical direction
- modular device construction

Vacuum Generation

- built-in low maintenance rechargeable battery vacuum pump (dry running system)
- for rechargeable battery and line operation without change-over
- built-in accumulator charger for charging over night
- no change of rechargeable battery necessary
- no cable - no hose

Control Means

- ON/OFF directly at the device
- SUCTION/RELEASE via cable remote control
optional
via infrared remote control

Suspension: 2-fold crane string
Safe Working Load: 1000 kg / 1500 kg
Colour: yellow / partly zinked



| | | | | |
|---|---|--------------------|--------------------|--------------------|
| suitable for lifting | | | | |
| material properties | gas-tight | | | |
| surface | smooth | | | |
| e. g. | glass panes, sealed units, window and curtain walling elements, 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 | 2 x 4 | 2 x 6 | 2 x 8 | 2x 10 |
| frame size approx. mm | | | | |
| safe working load on smooth and clean surface at 60 % vacuum | | | | |
| at EC construction sites kg | 400 | 600 | 800 | 1000 |
| in-plant kg | 800 | 1000 | 1200 | 1500 |
| dead weight approx. kg | | | | |
| structural depth of frame approx. mm | | | | |
| output | 1.5 m³/h | | | |
| voltage charger for battery | 230 Volt 50/60 Hz 1 Ph | | | |
| Item No.: 7211-VT... | 8-0910 | 12-0910 | 16-0910 | 20-0910 |
| voltage charger for battery | 110 Volt 50/60 Hz 1 Ph | | | |
| Item No.: 7211-VT... | 8-0910-110 | 12-0910-110 | 16-0910-110 | 20-0910-110 |
| other frame sizes | on request | | | |
| Accessories on request | | | | |
| Item No.: 7003- DSFUS2 | Infrared remote control → SUCTION/RELEASE 2 off required | | | |
| Item No.: 7003-DSFUST | infrared remote control → SUCTION/RELEASE 2 off required outside EU only | | | |
| Item No.: 388-SCHUTZ | protection cap for suction cup 388 | | | |

