

Kombi 7001-VT

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



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

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 directly on the frame
- fixed suction cup spacing
- all suction cups lockable individually
- guide bow

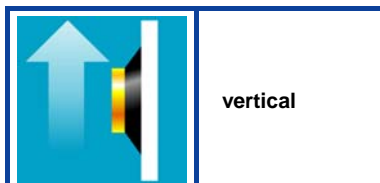
Vacuum Generation

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

Control Means

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

Suspension: 2-fold crane string
Safe Working Load: 600 kg
Colour: yellow



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	540			388
diameter in action approx. mm	200			300
quality of suction cups	black rubber abrasion possible up to 100° C heat resistant			
number of suction cups	4	8	4	6
frame size approx. mm	1100 x 850			
safe working load on smooth and clean surface at 60 % vacuum kg	160	300	400	600
dead weight approx. kg	40			
structural depth of frame approx. mm	320			
voltage	230 Volt 50/60 Hz 1Ph			
Item No.: 7001-VT...	4-0920	6-0920	4-0910	6-0910
voltage	110 Volt 50 Hz			
Item No.: 7001-VT...	4-0920-110	6-0920-110	4-0910-110	6-0910-110
voltage	400 Volt 50/60 Hz 3 Ph			
Item No.: 7001-VT...	4-0920-400	6-0920-400	4-0910-400	6-0910-400
other frame sizes	on request			
Accessories on request				
Item No.: 388-SCHUTZ	protection cap for suction cup 388			
Item No.: 540-SCHUTZ	protection cap for suction cup 540			

Also available as 2-circuit vacuum lifting device (Type 7201-VT)
in accordance to EN 13155 / prEN 13035.

