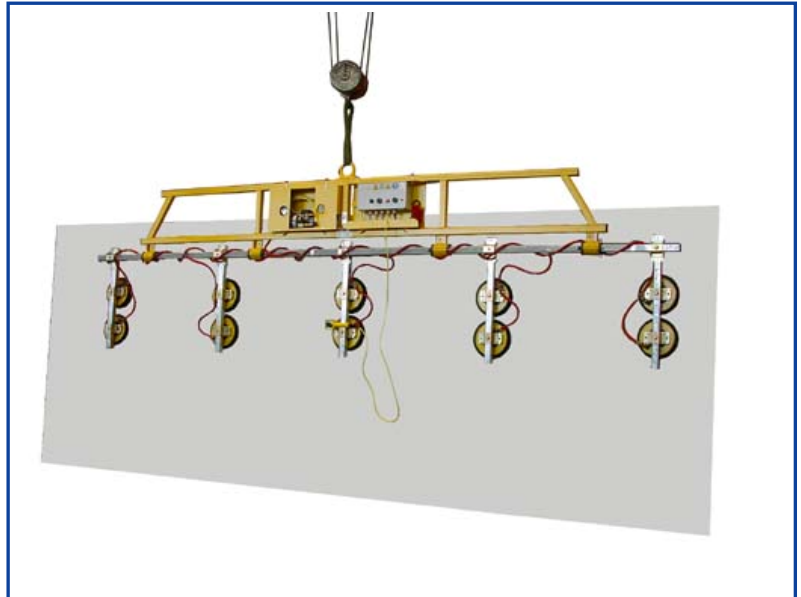


Kombi 7001-B-1000

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



vertical

for vertical lifting and transporting
the **perfect** device for the warehouse

- optimal and space saving handling

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**
- single row arrangement of suction cups
- suction cups fixed with movable suspension directly to the cross carrying bar
- distance of suction cups can be adjusted
- modular device construction
- vertical transport approx. 95°

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: crane eye at the carrying frame
Safe Working Load: 1000 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		
length of carrying frame approx. mm	3000	4500	6000
longitudinal-carrying bar length max. approx. mm	4000	5000	6000
number of the cross carrying bars	6	8	6
length of the cross carrying bars approx. mm	1250		
number of suction cups	6	8	12
safe working load on smooth and clean surface at 60 % vacuum kg	600	800	1000
dead weight approx. kg			
output	3 m³/h		
voltage	230 Volt 50/60 Hz 1 Ph		
Item No.: 7001-B-1000...	I-0920	II-0920	III-0920
voltage	110 Volt 50/60 Hz 1 Ph		
Item No.: 7001-B-1000...	I-0920-110	II-0920-110	III-0920-110
voltage	400 Volt 50/60 Hz 3 Ph		
Item No.: 7001-B-1000...	I-0920-400	II-0920-400	III-0920-400
Special Design and Special Voltage	on request		
Accessories on request			
Item No.: 388-SCHUTZ	protection cap for suction cup 388		
Item No.: 7003-SchutzA	guard grating (size in accordance to your requirement)		

Also available as 2-circuit vacuum lifting device (Type 7201-B-1000)
in accordance to EN 13155 / prEN 13035.

