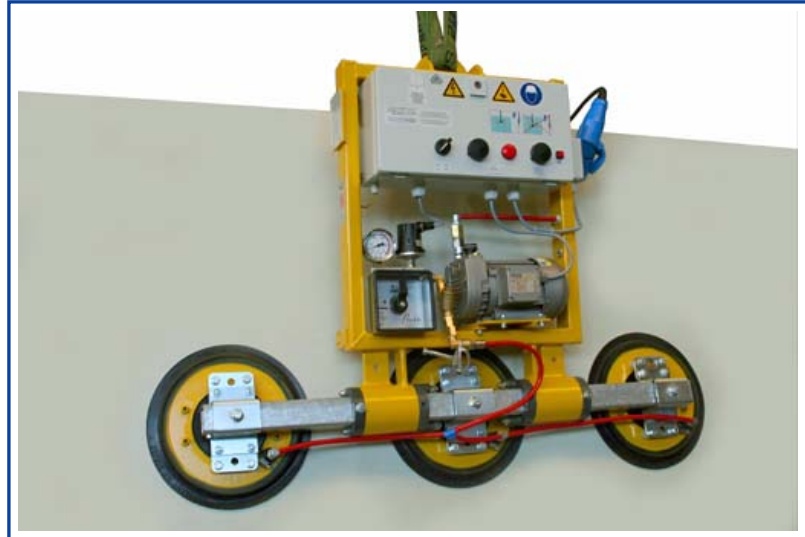





Kombi 7001-AX

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



	vertical
	horizontal
	picking-up / laying down

Description

- **1 circuit vacuum system**
- the vacuum circuit has a vacuum tank with non-return 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
- turnable row of suction cups
- fixed distance between the suction cups

Vacuum generation

- built-in low maintenance vacuum pump (dry running system)
- for operation on power networks

Operation

- ON/OFF directly at the device
- SUCTION/RELEASE via hand valve at the device
optional
via remote control

Suspension: crane eye at the carrying frame /
2-fold crane string

Load capacity : **200 kg / 375 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		488-K	
diameter in action approx. mm	300		350	
quality of suction cups	black rubber abrasion possible up to 80° C heat resistant from 4 mm glass thickness		rubber red abrasion possible up to 80° C heat resistant from 3 mm glass thickness	
number of suction cups	2	3	2	3
safe working load on smooth and clean surface at 60 % vacuum				
in-company kg	200	300	250	375
dead weight approx. kg				
outer distance of the suction cups approx. mm	1200 x 300		1250 x 350	
dead weight approx. kg				
distribution voltage	230V / 50 cycles / 1 phase			
Item No.: 7001-AX-230...	-388-2	-388-3	-488-2	-488-3
distribution voltage	110 V / 50 Hz / 1 phase			
Item No.: 7001-AX-110...	-388-2	-388-3	-488-2	-488-3
distribution voltage	400V / 50 cycles / 3 phases			
Item No.: 7001-AX-400...	-388-2	-388-3	-488-2	-488-3
Accessories on request				
Item No.: 388-SCHUTZ	protection cap for suction cup 388			
Item No.: 488-SCHUTZ	protection cap for suction cup 488			
Item No.: OPT-388TR	device equipped with : mark-free suction cups for coated glass			
Item No.: OPT-388K	device equipped with : softer suction cup for thinner glass			

