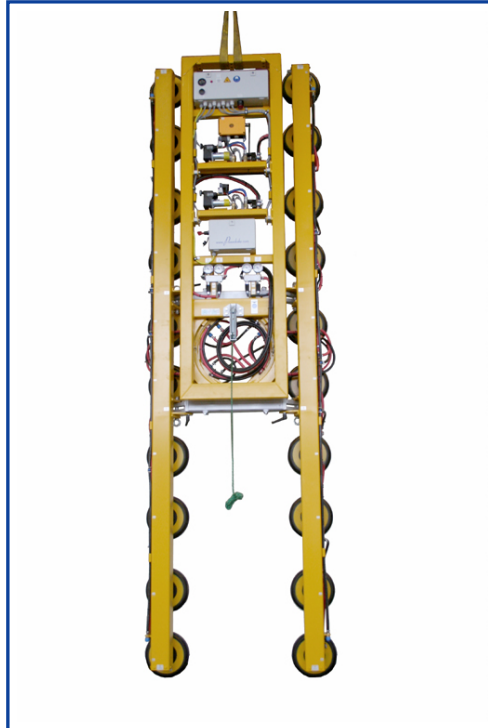


## Accu-Device Kombi 7411-DG6

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



for lifting and transporting of  
of convex and concave curved materials



### Description

- **increased safety via 4 independent vacuum circuits**
- each vacuum circuit has a vacuum tank with nonreturn valve, vacuum switch and control vacuum meter
- **4 completely closed vacuum circuits**  
prevent loss of vacuum at power failure
- warning lamp and acoustic signal indicate insufficient vacuum
- all suction cups lockable individually
- turning device with roller bearings and locking (+90° / 0° / -90°)
- **maximum structural depth 365 mm**
- extendable at maximum by 4 extensions

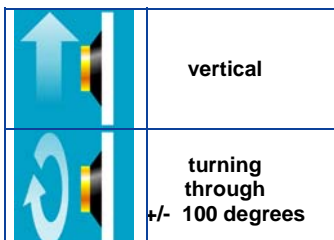
### Vacuum Generation

- for battery operation with quick-change device for short battery change times of less than one minute
- battery charger for charging second battery
- no cable - no hose

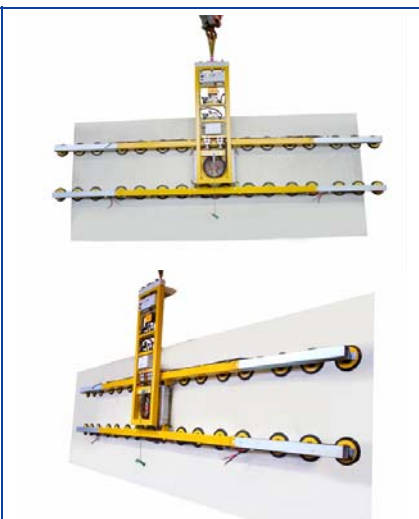
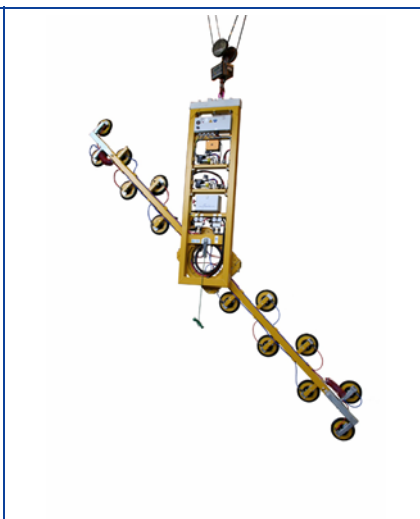
### Operation

- ON/OFF directly at the device
- SUCTION / RELEASE via hand valve at the device and cable remote control
- turning optionally via radio remote control tackle

**Suspension:** crane eye at the carrying frame  
**Load capacity :** 1400 kg / 2000 kg  
**Colour:** yellow / partly zinked



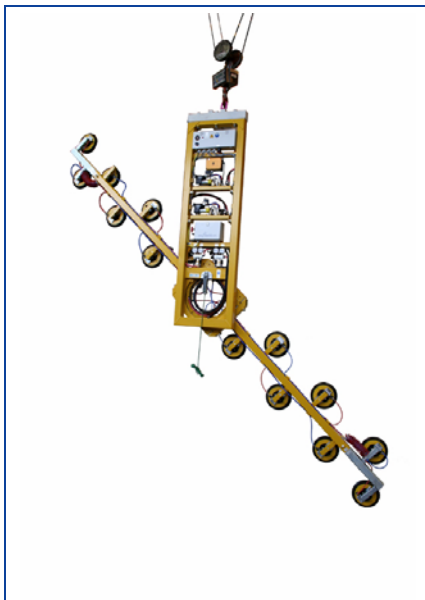
<b>suitable for lifting</b>			
material properties	gas-tight		
surface	smooth convex or concave curved as well as coplanar radius minimum 3500 mm		
e. g.	glass panes, sealed units, window and curtain walling elements, plastic and ceramic plates, coated boards		
<b>suction cup type</b>	<b>388</b>		
<b>diameter</b> in action approx. mm	300		
<b>quality of suction cups</b>	black rubber abrasion possible up to 80° C heat resistant from 4 mm glass thickness		
<b>number of suction cups</b>	2 x 6 & 2 x 4	4 x 8	
<b>number of extension pieces:</b>	0	4	
<b>safe working load</b> on smooth and clean surface at 60 % vacuum <b>at EC construction sites</b>	kg	1400	2000
<b>in-company</b>	kg	2000	2000
<b>outer distance of the suction cup</b> approx. mm	4200 x 1500	6850 x 1500	
<b>dead weight</b> approx. kg	557	713	
<b>distribution voltage</b> charger for battery	110 - 230 V / 50/60 Hz / 1 phase		
<b>Item No.: 7411-DG6</b>			
<b>Accessories on request</b>			
<b>Item No.: 388-SCHUTZ</b>	protection cap for suction cup 388		
<b>Item No.: 7003-FB-SL-2K</b>	radio remote control SUCTION / RELEASE		
<b>Item No.: 7403-A320</b>	adapter set for narrow strips (distance between the suction cups: 0.46 / 0.66 x 4.60 / 5.60 / 6.60 m)		



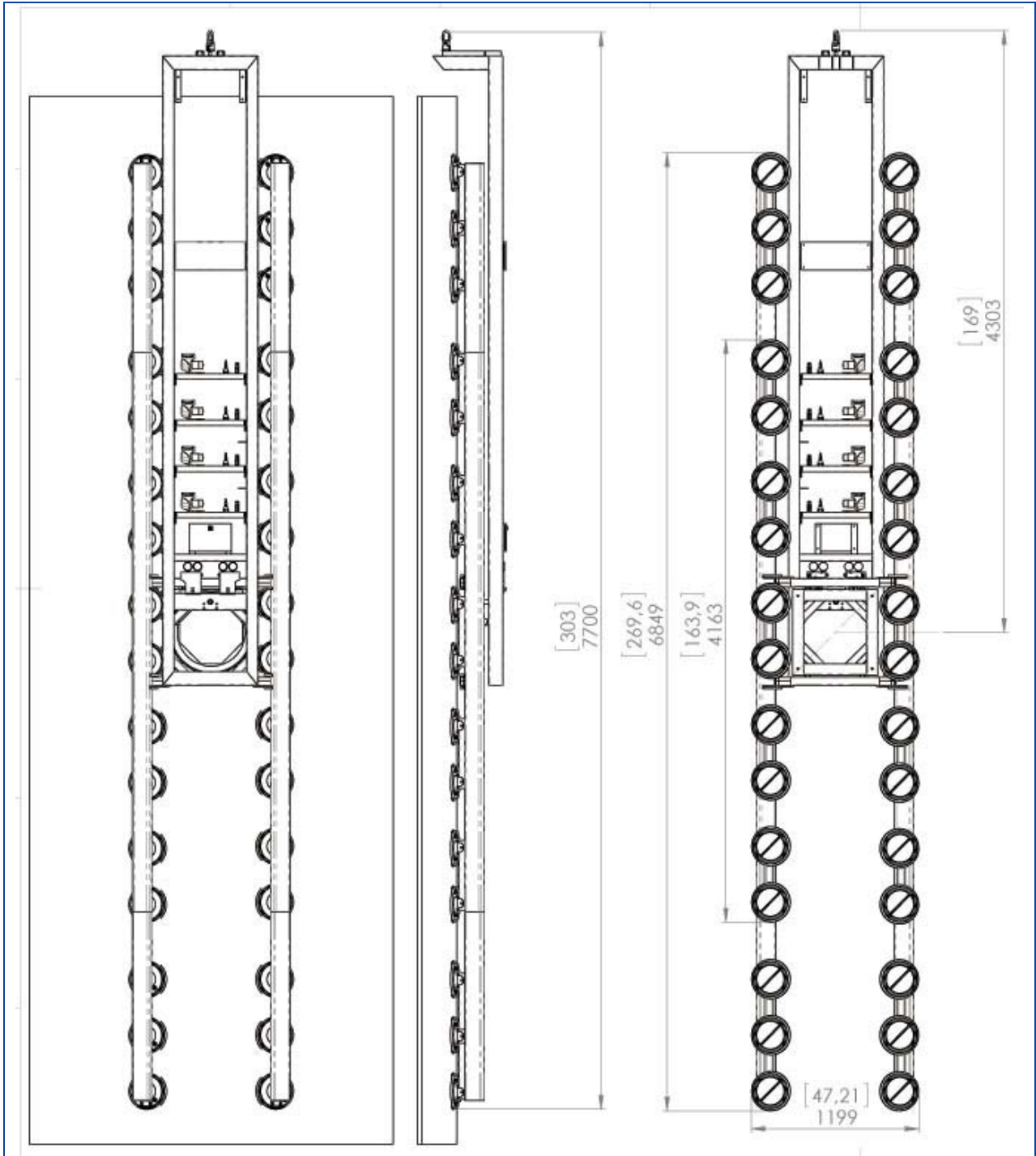
## Kombi 7411-DG6 with adapter set 7403-A320

### 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	
<b>suction cup type</b>	<b>388</b>	
<b>diameter</b> in action approx. mm	300	
<b>quality of suction cups</b>	black rubber abrasion possible up to 80° C heat resistant from 4 mm glass thickness	
<b>number of suction cups</b>	1 x 4 & 3 x 2	3 x 4 & 1 x 2
<b>number of extension pieces:</b>	0	2
<b>safe working load</b> on smooth and clean surface at 60 % vacuum <b>at EC construction sites</b>		
<b>in-company</b> kg	320	320
<b>in-company</b> kg	320	320
<b>outer distance of the suction cup</b> approx. mm	4600 x 460 / 660	5600 / 6600 x 460 / 660
<b>dead weight</b> approx. kg	349	391
<b>distribution voltage</b> charger for battery	110 - 230 V / 50/60 Hz / 1 phase	
<b>Item No.: 7403-A320</b>		



# Kombi 7411-DG6



## Kombi 7411-DG6 with adapter set 7403-A320

