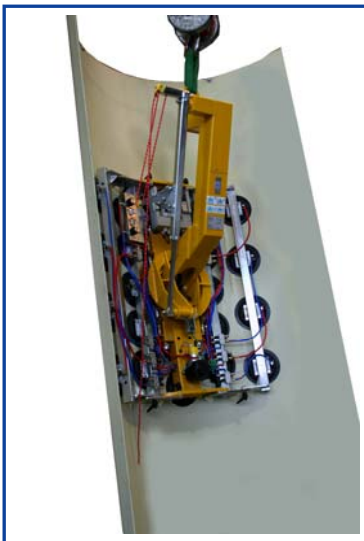


Accu-Device Kombi 7411-DSG7

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



for lifting and transporting 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
- acoustic signal indicates insufficient vacuum
- carrying bars are turnable on bearings
for minimum radius of 600 mm
- all suction cups lockable individually
- turning device with roller bearings and locking every 90°
- tilting device (0° to 90°) with locking device every 3°

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
- turning tackle
- tilting tackle

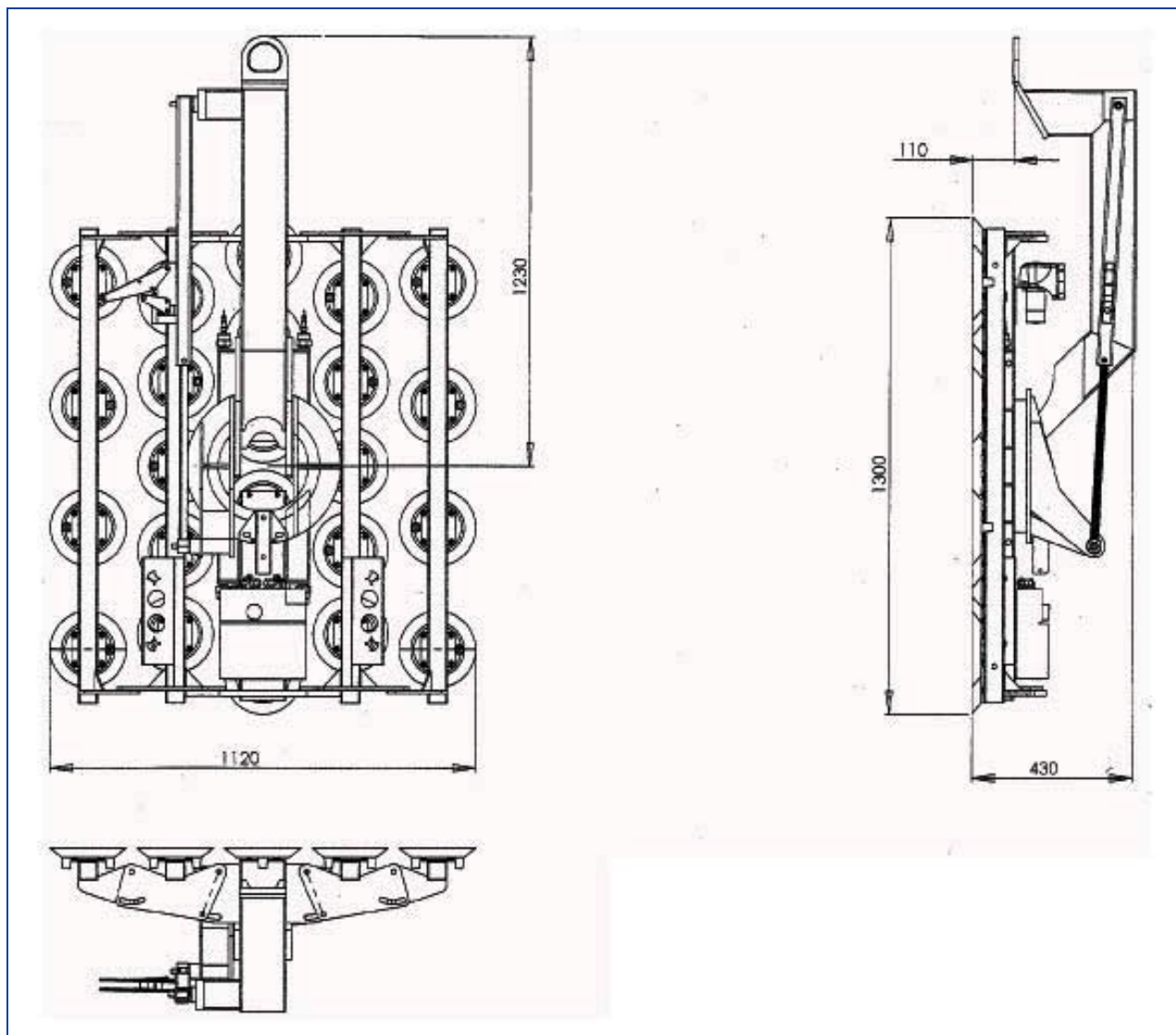
Suspension: crane eye at the carrying frame
Load capacity : **630 kg / 750 kg**
Colour: yellow / partly zinked

	vertical
	horizontal
	turning through +/- 360 degrees
	tilting through 90 degrees

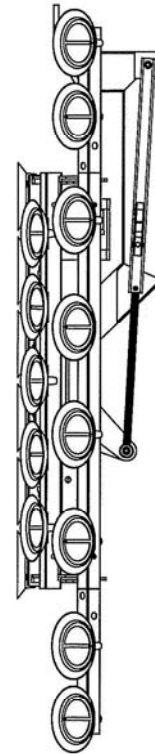
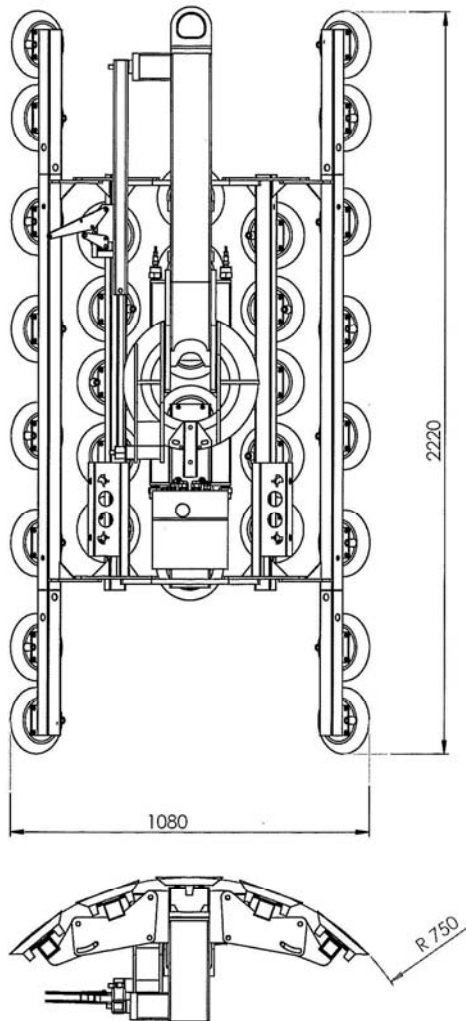
material properties	gas-tight			
surface	smooth convex or concave curved as well as coplanar radius minimum 600 mm			
e. g.	glass panes, sealed units, window and curtain walling elements, plastic and ceramic plates, coated boards			
suction cup type	540			
diameter in action approx. mm	200			
quality of suction cups	black rubber abrasion possible up to 80° C heat resistant			
number of suction cups	4 x 4	4 x 6	4 x 6	4 x 8
suction cup rows	3	5	3	5
safe working load on smooth and clean surface at 60 % vacuum at EC construction sites in-company	kg 420 560	630 750	630 750	750 750
outer distance of the suction cup approx. mm	1300 x 660	1300 x 1120	2200 x 660	2200 x 1120
dead weight approx. kg				
distribution voltage charger for battery	110 - 230 V / 50/60 Hz / 1 phase			
Item No.: 7411-DSG7...	-24		-32	
Accessories on request				
Item No.: 540-SCHUTZ	protection cap for suction cup 540			
Item No.: 7003-VLDSG7	set of extensions (4 pieces with each 2 suction cups 540, approx. 450 mm long)			



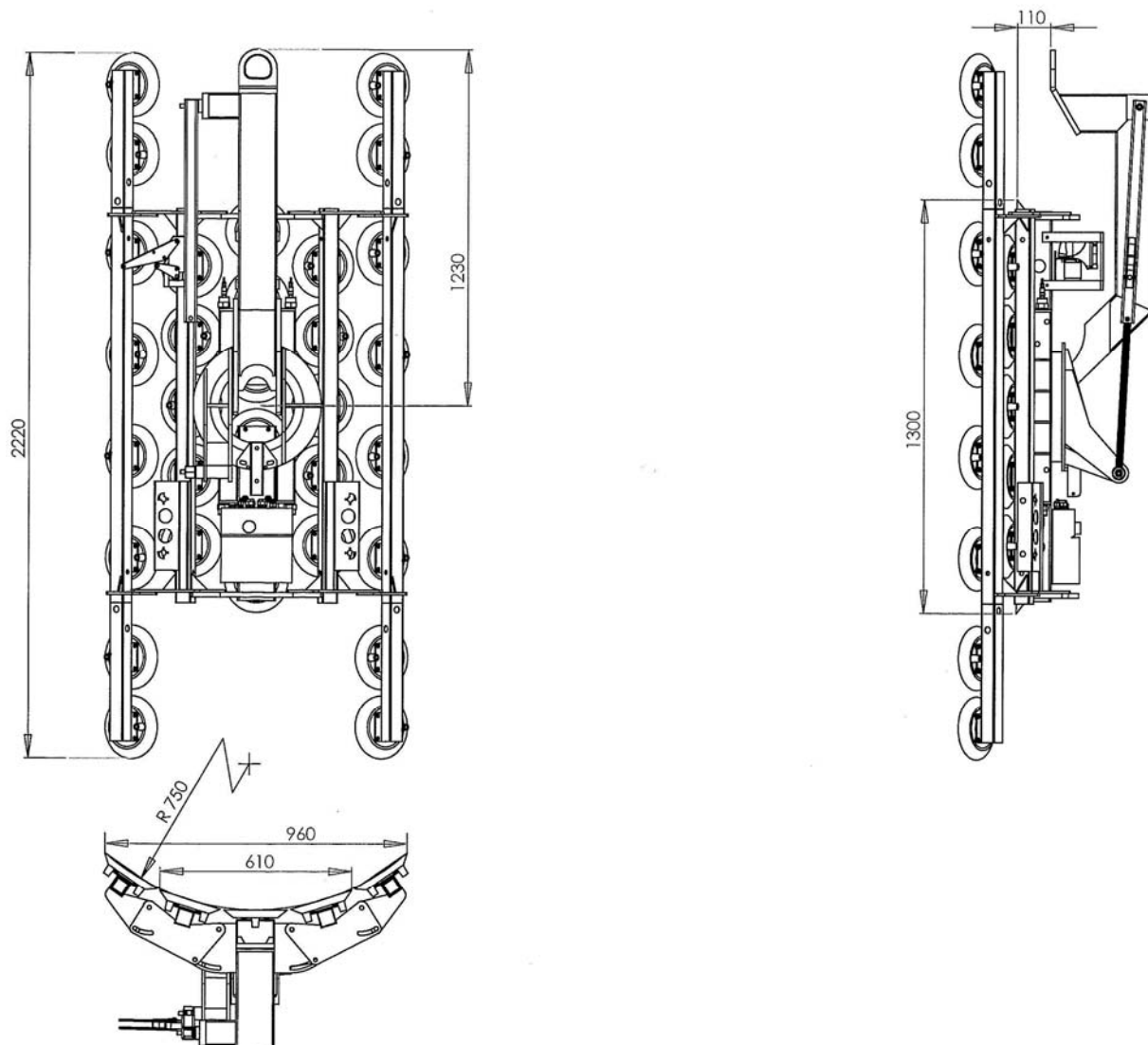
Kombi 7411-DSG7 with 24 suction cups 540 in 5 rows



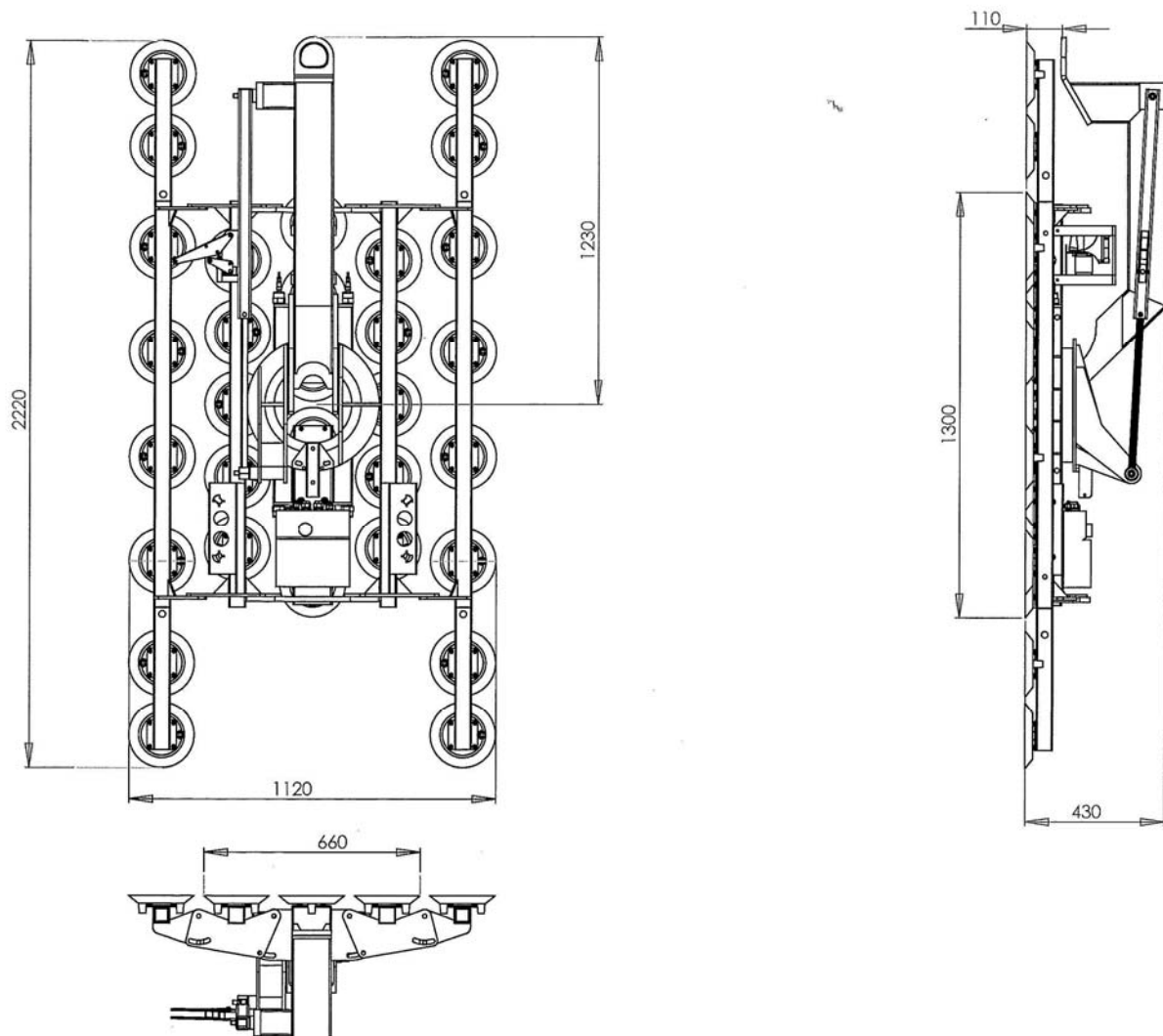
Kombi 7411-DSG7 with 32 suction cups 540 in 5 rows
with extension set 7003-VLDSG7



Kombi 7411-DSG7 with 32 suction cups 540 in 5 rows
with extension set 7003-VLDSG7



Kombi 7411-DSG7 with 32 suction cups 540 in 5 rows
with extension set 7003-VLDSG7



Kombi 7411-DSG7 on the shaft

