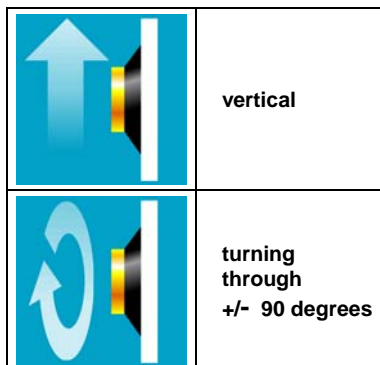


## Accu Device Kombi 7211-CeDeG

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



for planar-stabilized, vertical  
transporting and turning through +/- 90 degrees  
of convex and concave curved materials

### Description

- **increased safety via 2 independent vacuum circuits**  
each vacuum circuit is designed with 2-fold safety
- according to EN 13155 & prEN 13035-1 & prEN 13035-2
- each vacuum circuit has a vacuum tank with nonreturn valve, vacuum switch and control vacuum meter
- **2 completely closed vacuum circuits**  
prevent 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 carrying bar
- carrying bars are turnable on bearings  
**for minimum radius of 4000 mm**
- all suction cups lockable individually
- replaceable suspension bar  
in several lengths available
- turning device (-90°/0°/+90°)  
with ball bearing turning bolt and locking device
- modular device construction

### Vacuum Generation

- built-in low maintenance rechargeable battery vacuum pump (dry running system)
- for rechargeable battery and line operation without change-over
- built-in accumulator charger for charging over night
- no change of rechargeable battery necessary
- no cable - no hose

### Control Means

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

**Suspension:**

**Safe Working Load:**

**Colour:**

replaceable suspension bar  
600 kg  
yellow / partly zinked

<b>suitable for lifting</b>	
material properties	gastight
surface	smooth convex and concave curved, radius minimum 4000 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>suction cup quality</b>	rubber black abrasion possible upto 100° heat resistance
<b>number of suction cups</b>	12
<b>safe working load</b> on smooth and clean surface at 60 % vacuum	
<b>at EC construction sites</b> kg	600
<b>intra-company</b> kg	1000
<b>longitudinal carrying bar length</b> approx. mm	5000
<b>suspension bar</b> approx. mm long	3000
<b>dead weight</b> approx. kg	345
<b>structural depth</b> approx. mm	430
<b>output</b>	1,5 m³/h
<b>voltage</b> charger for battery	230 Volts 50/60 Hz 1 Ph
<b>item-no.: 7211-CeDeG...</b>	<b>12-0910</b>
<b>voltage</b> charger for battery	110 Volts 50/60 Hz 1 Ph
<b>item-no.: 7211-CeDeG...</b>	<b>12-0910-110</b>
<b>other frame sizes</b>	on request
<b>Accessories on request</b>	
<b>item-no.: 388-SCHUTZ</b>	protection cap for suction cup 388
<b>item-no.: 7003-DSFUS2</b>	infrared remote control → SUCTION/RELEASE 2 Stück erforderlich
<b>item-no.: 7003-DSFUST</b>	infrared remote control → SUCTION/RELEASE 2 Stück erforderlich <b>only outside the EC</b>