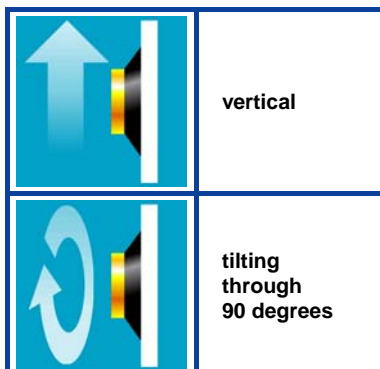


Accu Device Kombi 7411-CeDe

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



for planar stabilized, vertical transporting and
turning through 90 degrees
perfect for manipulating large curtain walling elements or glass
panes at the construction site

Description

- **increased safety via 4 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
- **4 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 movable directly on the cross carrying bars
- distance of suction cups can be adjusted
- all suction cups lockable individually
- replaceable suspension bar
in several lengths available
- turning device (90°/0°)
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
1800 kg (Special Design 2500 kg)
yellow / partly zinked

suitable for lifting				
material properties	gastight			
surface	smooth			
e. g.	glass panes, sealed units, window and curtain walling elements, plastic and ceramic plates, coated boards			
suction cup type	388			
diameter in action approx. mm	300			
suction cup quality	rubber black abrasion possible upto 100° heat resistance			
number of suction cups	12	20	24	28
safe working load on smooth and clean surface at 60 % vacuum				
at EC construction sites kg	900	1200	1500	1800
intra-company kg	1200	1500	1800	1800
longitudinal carrying bar length approx. mm	2500	3000	4000	4000
number of cross carrying bars	4	8	8	9
length of the cross carrying bars approx. mm	1300	1400	1600	1600
suspension bar approx. mm long	1600	2100	2100	2100
dead weight approx. kg				
structural depth approx. mm				
output	1,5 m³/h			
voltage charger for battery	230 Volts 50/60 Hz 1 Ph			
item-no.: 7411-CeDe...	12-0910	20-0910	24-0910	28-0910
voltage charger for battery	110 Volts 50/60 Hz 1 Ph			
item-no.: 7411-CeDe...	12-0910-110	20-0910-110	24-0910-110	28-0910-110
other frame sizes	on request			

Accessories on request

item-no.: 7003-DSFUS2	infrared remote control → SUCTION/RELEASE
item-no.: 7003-DSFUST	infrared remote control → SUCTION/RELEASE only outside the EC
item-no.: 388-SCHUTZ	protection cap for suction cup 388
item-no.: 7003-WL	large warning lamp (flash light for collecting failures)

