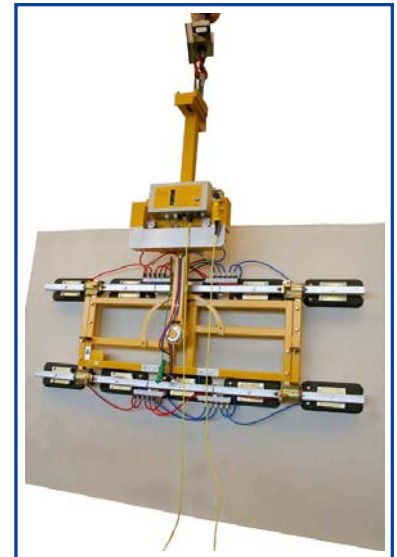


Accu-Device Kombi 7211-CeDeG SO02

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



for planar stabilized, vertical lifting and transporting
of convex and concave curved materials
manual turning through ± 90 degrees

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 710 mm
- all suction cups lockable individually
- replaceable suspension bar
in several lengths available
- turning device ($-90^{\circ}/0^{\circ}/+90^{\circ}$)
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
- replaceable suspension bar

Suspension:

Safe Working Load:

Colour:

300 / 600 kg

yellow / partly zinked



vertical



turning
through
 ± 90 degrees

suitable for lifting	
material properties	gas-tight
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
suction cup type	544
Suction cup surface	
in action approx. mm	300 x 80
quality of suction cups	black rubber abrasion possible up to 100° C heat resistant
number of suction cups	2x 10
safe working load on smooth and clean surface at 60 % vacuum	
at EC construction sites kg	300
in-plant kg	600
longitudinal carrying bar length	
approx. mm	2300
dead weight approx. kg	
output	1.5 m³/h
voltage charger for battery	230 Volt 50/60 Hz 1 Ph
Item No.: 7211-CeDeG SO02...	20-0920
voltage charger for battery	110 Volt 50/60 Hz 1 Ph
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other frame sizes	on request
Accessories on request	
Item No.: 7003- DSFUS2	Infrared remote control → SUCTION/RELEASE 2 off required
Item No.: 7003-DSFUST	infrared remote control → SUCTION/RELEASE 2 off required outside EU only

