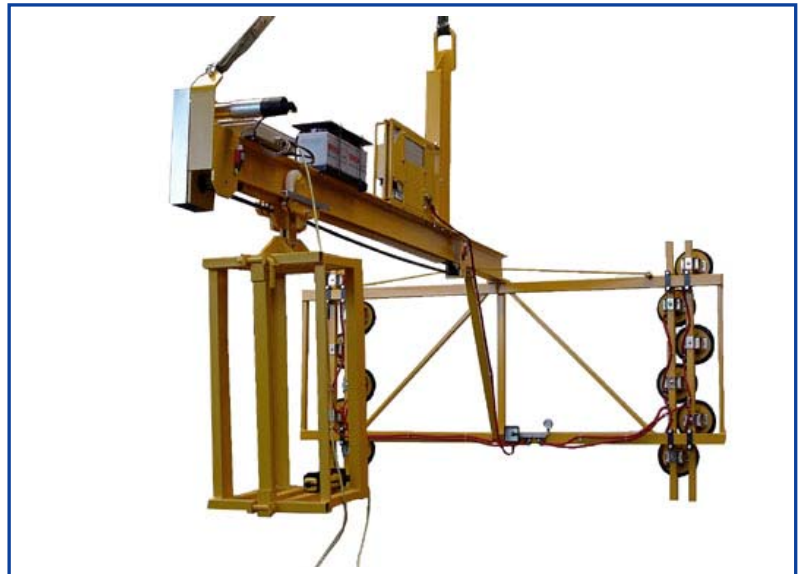


Accu Device Balance

**For operation on
EC construction sites only
permissible with
mechanical holding device
according to
EN 13155.**



vertical



**for planar stabilized, vertical glazing
also under overhanging roofs**

**angle of inclination adjustable via movable counter weight
with built-on moving gear for rechargeable battery operation**

Description

- **1-circuit vacuum system**
- the vacuum circuit has a vacuum tank with nonreturn valve, vacuum switch and control vacuum meter
- **completely closed vacuum circuit**
prevents loss of vacuum at power failure
- warning lamp and acoustic signal indicate insufficient vacuum
- multiple row arrangement of suction cups
- suction cups fixed with movable suspension directly on the frame
- distance of suction cups can be adjusted
- 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: crane string
Safe Working Load: 1200 kg
Colour: yellow / partly zinked

suitable for lifting			
material properties	gastight		
surface	smooth		
e. g.	glass panes, sealed units, window and curtain walling elements		
suction cup type	388		
diameter	300		
in action approx. mm			
suction cup quality	rubber black abrasion possible upto 100° heat resistance		
number of suction cups	4	8	12
safe working load on smooth and clean surface at 60 % vacuum	kg		
	400	800	1200
frame size approx. kg			
dead weight approx. kg			
output	1,5 m³/h		
voltage charger for battery	230 Volts 50/60 Hz 1 Ph		
item-no.: Balance...	04-0910	8-0910	12-0910
voltage charger for battery	110 Volts 50/60 Hz 1 Ph		
item-no.: Balance...	04-0910-110	8-0910-110	12-0910-110
other frame sizes	on request		
Accessories on request			
item-no.: 388-SCHUTZ	protection cap for suction cup 388		
item-no.: 7003-BF/DS	infrared remote control → SUCTION/RELEASE		

**Also available as 2-circuit vacuum lifting device (Type Balance 2KS)
in accordance to EN 13155 / prEN 13035.**

