

# Excellent All-Round Lo

## Kombi 7211-DS2 [600kg]

An excellent all rounder, this 600kg capacity dual circuit Kombi lifter offers lockable tilting at 15° intervals.

Extension arms and supplementary pads are supplied as standard, giving a 2.8m pad spread for extra stability when handling large pieces of glass. The 7211-DS2 features manual rotation through 180° and individual pad shut-off valves to help accommodate irregular loads.

### Key Features

- Capacity: 600kg
- Dual circuit vacuum system with reserve tank, non-return valve and vacuum gauge for each circuit
- Manual tilting from vertical to horizontal with lockable 15° increments
- Manual 180° lockable rotation
- Integral maintenance-free vacuum pump
- 12v rechargeable battery with integral 110v or 240v charger, low battery warning and optional mains operation
- Audio-visual low vacuum warning
- Two extension arms with variable position pads supplied as standard
- Individual pads can be isolated to accommodate irregular shapes (reduces safe working load)
- On-board control panel

### Reference Code

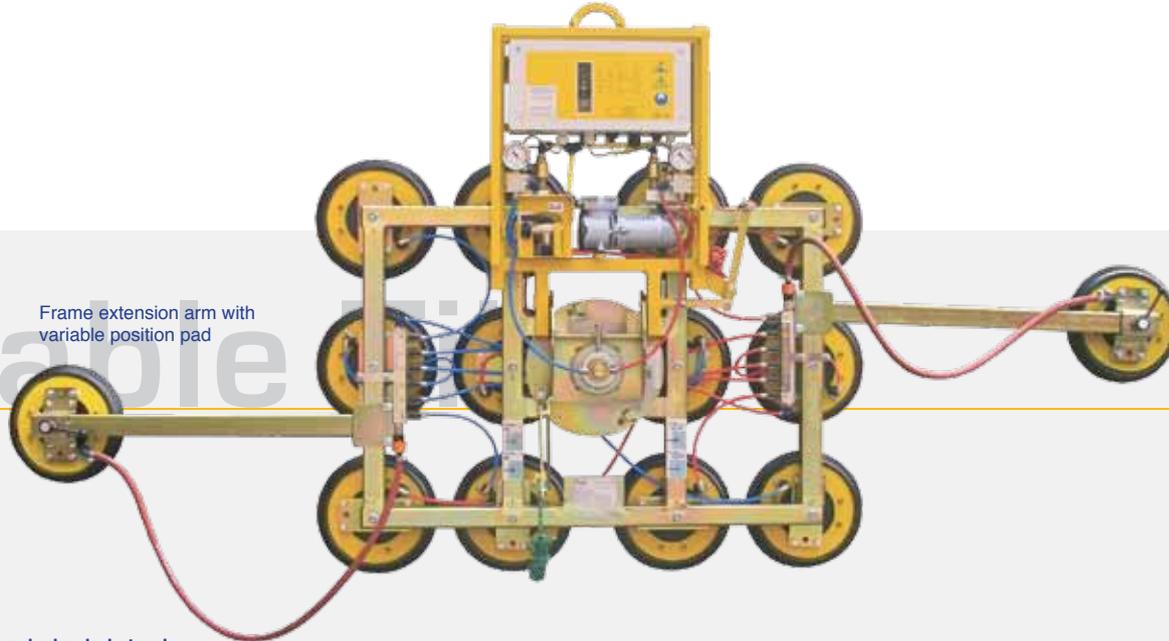
VGL45



### Technical Specifications

<b>Safe working load</b> (smooth, clean surface at 60% vacuum)	capacity:	600kg
<b>Number of suction cups</b>	cups:	12 (14 with extension arms)
<b>Suction cup</b>	description:	black rubber, not abrasion resistant, heat resistant up to 100°F
<b>Suction cup diameter</b>	diameter:	300mm
<b>Suitable for lifting</b>	material properties: surface: example:	gastight / non-porous smooth glass, plastic boards, ceramic plates, sheet metals, coated boards
<b>Weight of lifter</b>	approx:	112kg, 129kg with arms
<b>Depth of lifter</b>	depth:	255mm
<b>Rotation</b>	rotation:	90° manual left & right lockable
<b>Tilt</b>	tilt:	90° lockable (15° increments)
<b>Vacuum system</b>	dual circuit:	1 pump, 2 vacuum reserve tanks
<b>Voltage</b>	pump: battery charger: mains operation:	12v DC from rechargeable battery 110v/240v 50/60Hz single phase factory selectable 110v/240v 50/60Hz single phase
<b>Standard accessories</b>	standard:	2 x extension arms with moveable pads
<b>Optional accessories</b>	optional:	cable remote control, infrared remote control, wheeled stand, low marking pads

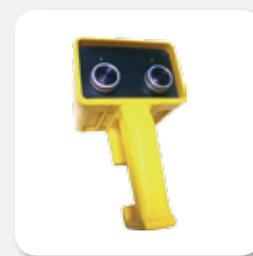
Frame extension arm with variable position pad



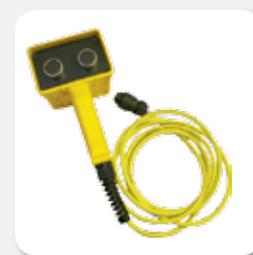
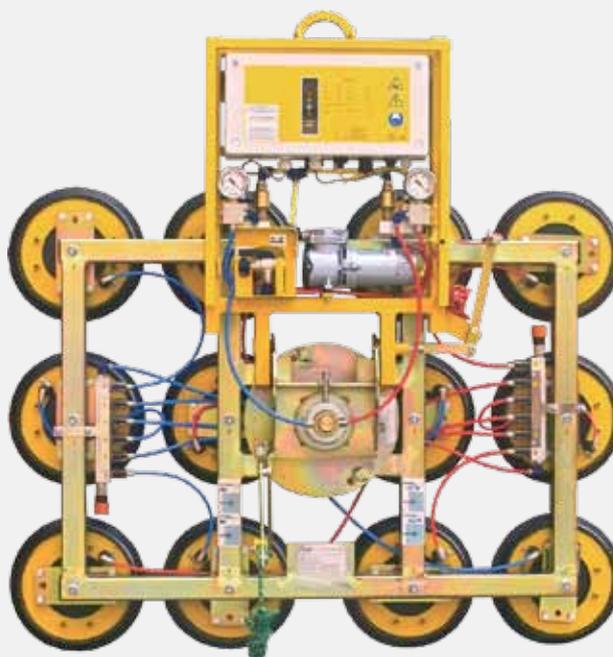
Optional wheeled stand  
See page 62 for more information



Optional infrared remote



Lockable tilting at 15° intervals



Optional cable remote

**Technical Data (mm)**

