

The DSZ2 is fully featured with manual 360° continuous rotation and 90° tilt (manual and hydraulically dampened versions available).

The dual circuit DSZ2 includes four extension arms and pads as standard to raise the maximum capacity from 450kg to 750kg. The lifter can also be supplied with an optional wheeled stand for easy storage and transport.

rotation through 180° and individual pad shut-off valves to help accommodate irregular loads.

Key Features

- Capacity: 750kg
- Dual circuit vacuum system with reserve tank, non-return valve and vacuum gauge for each circuit
- Manual or optional hydraulically dampened 90° tilting from vertical to horizontal
- Manual 360° lockable rotation (continuous)
- 2 or 4 integral maintenance-free vacuum pumps
- 2 x 12v rechargeable batteries with integral 110v or 240 charger and battery energy gauge
- Audio-visual low vacuum warning
- Four extension arms with pads supplied as standard
- On-board control panel

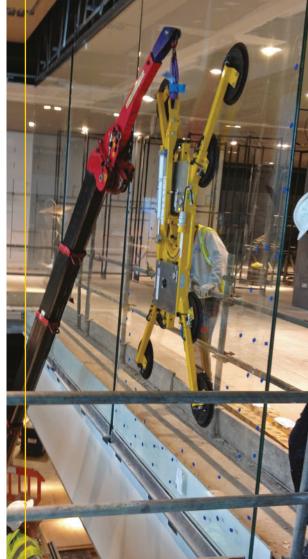


450kg capacity









Technical Data (mm)

Technical Specifications

(smooth, clean surface at 60% vacuum)

Suction cup diameter diameter:

capacity:

description:

material

properties: surface:

example:

approx:

depth:

tilt:

pump: battery charger:

standard

optional * The capacity is only 750kg with extension arms and 10 pads fitted.

rotation:

dual circuit:

mains operation:

cups:

750kg*

330mm

smooth

114kg

180mm

(with arms)

450kg

black rubber, not abrasion resistant.

glass, plastic boards, ceramic plates, sheet metals, coated boards

(without arms)

2 or 4 pumps, 2 vacuum reserve tanks 12v DC from x 2 rechargeable batteries

110v/240v 50/60Hz single phase

96kg

gastight / non-porous

360° manual lockable

Safe working load

Suitable for lifting

Weight of lifter

Depth of lifter

Vacuum system

Standard accessories

Optional accessories

Rotation

Voltage

Tilt

Suction cup

Number of suction cups

