OCTO-GRIP ENERGY

VERSION R-V.1.01

DATE JUL 2026



Ref.: 66980

USE

- Designed to manipulate ceramic tiles with any kind of surface, either smooth, textured or relief finishes (<2mm)
- PREMIUM category suction cup for INTENSIVE use.

FUNCTIONAL FEATURES

- Maximum load capacity of 180kg (flat, smooth and clean surfaces)
- Bi-material handle for better user´s comfort.
- Low handle height to improve management during tiles transportation and installation.
- Integrated 50mm diameter colour screen that shows system information.
- Ion-Li battery 3.7V 2Ah that delivers an autonomy for a whole working day.
- High flow vacuum pump (≈10 l/min)

OTHER FEATURES

- Easy replacement of seal foam in case of damage (1 spare foam included)

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- Well balanced weight management (lighter than most competitors models)
- Integrated USB-C connector for battery charge. USB-C cable included.
- Certified IP33 protection protects against dust and water splashes.
- Air from pump is discharged outside of the unit to protect inner components from dust.
- Self-cleaning option. If unit absorb a little water, it removes away all dust in tube.
- Easy access to integrated battery.
- Protective cover to avoid dust when not in use.
- Transport case included.

PRODUCT USE

How to use:

- Long press to switch ON
- Vacuum pump start working
- Press gently suction cup against tile to catch textured or relief tiles
- Vacuum pump stops when reaches the vacuum set pressure
- If P drops below P min, vacuum pump will restart automatically
- Double press for load release
- Long press to switch Off
- 3 short press for autocleaning function

Shown on display:

- Battery status
- In green if capacity > 25%
- In red if capacity < 25%
- Blinking while charging
- Instant Load capacity in kg shown on display
- Pressure level indicator. Decreases if P drops and increases if P raise
- In green if P in safe zone (70KPa>P>60KPa)
- In red if P lower than target P (P<60KPa)

TECHNICAL SPECIFICATIONS

- Battery type: 4x 18650 Ion-Li, 3.7V, 2Ah (14.8V, 2Ah)
- Product dimensions: 300 x 180 mm

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- Net weight: 1.5 kg
- Nominal Lifting capacity: Vertical direction: 180 kg

  Horizontal direction: 90 kg

  Test especification (250C 50%RH, clean surfaces, Textured and Relief tiles roughness <1mm)

- Vacuum P max: 70 Kpa
- Vacuum P min: 60 Kpa
- Suction cup material: Foam (no marking on tile)

PACKAGING

- Rigid case with colour carton
- Unit box dimensions (cm):
- Unit box Gross weight:
- Groupage box dimensions (cm):
- Groupage box gross weight:

NORM

European directives and standards:

EN ISO 12100:2010, EN62841-1:2015/A11:2022, EN IEC 55014-1:2021, EN IEC 55014-2:2021, EN 61000-3-3:2013+A2:2021, 2006/42/EC, 2014/30/EC, 2012/19/EC, 2011/65/EC

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