

# ***starcraft***®

**PROFESSIONAL TOOLS**



**SUCTION LIFTER & TILE VIBRATOR**

### 3300 / LEVER-ACTIVATED SUCTION CUPS

#### VACUUM LIFTER, 3 SUCTION CUPS

- Lever action, aluminium body lifter for carrying heavy glass.
- Suitable for all materials with smooth, airtight surfaces such as glass, plastic, metal, coated wood, marble etc.
- Spare suction discs are supplied complete with suction pad, lever, bolt, spring and pressure plate.



Item No. 33000001E



Item No. 33000003E

#### VACUUM LIFTERS, 2 SUCTION CUPS

- For all kinds of loads.
- Quick action flip lever lifters for carrying glass, installing computer floors, etc.
- Equipped with an additional sealing lip, also suitable for slightly curved or textured surfaces.
- Spare suction discs are supplied complete with suction pad, lever, bolt, spring and pressure plate.



Item No. 33000002E



Item No. 33000004E



Item No. 33000005E

#### SINGLE LEVER LIGHTWEIGHT VACUUM LIFTER

- A lightweight vacuum lifter for horizontal lifting applications.
- Ideal for lifting computer floors.
- For use on flat surfaces only.
- For all kinds of loads.
- The split handle allows one-handed operation and thus quick, efficient work.



Item No. 33000006E

ITEM NO.	DESCRIPTION	MAX SUCTION LIFTING CAPACITY	COLOUR	PAD SIZE (MM)
33000001E	3-cup Suction Cup, heavy duty	210kg	Black	3x120mm
33000002E	2-cup Suction Cup, heavy duty	135kg	Black	2x120mm
33000003E	3-cup Suction Cup	155kg	Yellow, Bright Surface	3x120mm
33000004E	2-cup Suction Cup	100kg	Yellow, Bright Surface	2x120mm
33000005E	2-cup Suction Cup, swivel head	85kg	Yellow, Bright Surface	2x120mm
33000006E	1-cup Suction Cup	50kg	Yellow, Bright Surface	116mm

3301 / ADJUSTABLE ANGLE SUCTION CUPS

ANGLE SUCTION HOLDER, INFINITELY ADJUSTABLE  
FROM 45° TO 270°

- Very robust model with twin suction units and 2 suction pads (ø118mm) with special sealing lip adjustable +/- 20mm
- Can be fine adjusted to each other
- Sturdy plastic arms are 194 mm long and are connected to each other by a joint



Item No. 33010001E

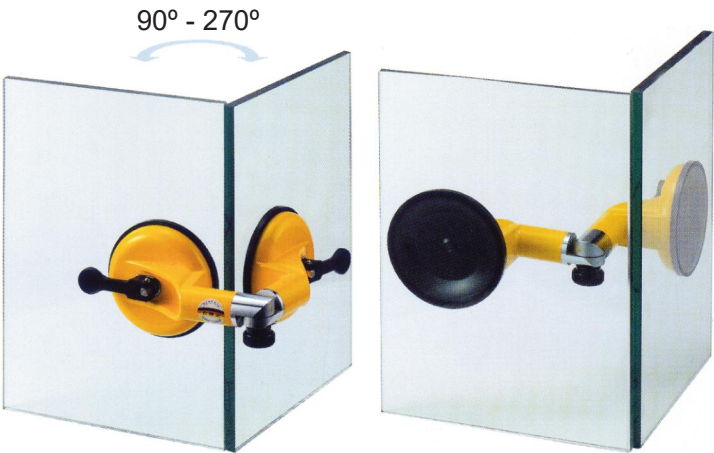


SUCTION HOLDER WITH MIDPOINT JOINT

- Universal suction holder for positioning mitres when building showcases, aquariums, etc.
- Suitable for all materials like glass, plastic, metal, coated wood and marble.
- Suction pad ø118mm



Item No. 33010002E



ITEM NO.	DESCRIPTION	PAD DIA.	ADJUSTABLE ANGLE SCOPE	MAX SUCTION LIFTING CAPACITY	COLOUR
33010001E	2-cup Adjustable Angle Suction Plate	Ø118mm	45° - 270°	35kg	Yellow, Bright Surface
33010002E	2-cup Adjustable Angle Suction Plate	Ø118mm	90° - 270°	35kg	Yellow, Bright Surface

### 3300 / REPLACEMENT PARTS FOR SUCTION CUPS



TRIGGER  
& PIN



WASHER



SPRING



RUBBER PAD

ITEM NO.	DESCRIPTION	PAD DIA.	FITS CUP
33000020E	Rubber Pad	Ø128mm	3300 series
33000021E	Rubber Pad	Ø118mm	3301 series

### 3302 / ANGLE SUCTION HOLDER 90

**APPLICATION:**  
For the fixation of two glass plates at right angle.



Item No. 33020002E



Item No.: 33020003E



Sealing lip adjustable +/-20mm  
Can be fine adjusted to each other

Item No. 33020001E

ITEM NO.	DESCRIPTION	PAD DIA.	ADJUSTABLE ANGLE SCOPE	MAX SUCTION LIFTING CAPACITY	COLOUR
33020001E	2-cup Right Angle Suction Cup	Ø118mm	N/A	35kg	Yellow, Bright Surface
33020002E	2-cup Right Angle Suction Cup	Ø56mm	75 x 75 x 75mm	N/A	N/A
33020003E	2-cup Right Angle Suction Cup	Ø75mm	95 x 95 x 95mm	N/A	N/A



### 3310 / SMALL SUCTION CUPS



Item No. 33100001E



Item No. 33100002E

Finger lifter ideal for sucking and removing light and thin glass plate.  
Always handy and ready for use, yet leaves hand free for other work.

ITEM NO.	DESCRIPTION	PAD DIA.	MAX SUCTION LIFTING CAPACITY
33100001E	1- cup Small Suction Cup	Ø 56mm	8kg
33100002E	1- cup Small Suction Cup	Ø 75mm	15kg

### 3303 / PUMP-ACTION VACUUM SUCTION CUPS

- Pump-activated vacuum mechanisms and quick release triggers
- A solid one-body frame for durability and safety. It needs only minimum amount of time to activate with the lexan pump and release with one touch button and the rubber rib.
- Suction lifter made of sturdy aluminium with special suction pad for curved or flat surfaces.
- A subordinate handle for an extra grip and easy carrying.
- Suitable for materials with airtight surfaces such as glass, plastic, metal, coated wood, marble etc.



Item No. 33030004E



Item No. 33030008E

Vacuum Suction Lifter  
with Vertical Handle  
Especially suitable for windscreen  
installation, however the unit can  
be applied to many lifting tasks.

ITEM NO.	DESCRIPTION	PAD DIA.	WORK TEMPERATURE	MAX SUCTION LIFTING CAPACITY	COLOUR	SURFACE ATTACHMENT
33030004E	PUMP SUCTION CUP	Ø254mm/10"	indoor temperature	50-150kgs	Red & Black	Flat & Curved
33030008E	PUMP SUCTION CUP	Ø150mm/6"	indoor temperature	25kgs	Red & Black	Flat & Curved

### 3303 / 3312 / PUMP-ACTION VACUUM SUCTION CUPS

#### PUMP-ACTION VACCUM SUCTION CUP

33030301O



##### Specification :

Pad size:	200mm (8")
Pad material:	single layer rubber
Max load capacity:	150kgs (331lbs)
Load surface:	flat

##### Application :

Suitable for lifting large panel materials with smooth airtight surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

##### Features :

- Fast attach and release
- Red-line indicator warns user of any significant vacuum loss
- Supplied with protective carrying case

#### VACUUM SUCTION CUP WITH PRESSURE GAUGE

33120301O



##### Specification :

Pad size:	200mm (8")
Pad material:	double layer rubber
Max load capacity:	200kgs (441lbs)
Load surface:	flat
Vacuum gauge:	Yes

##### Application :

Suitable for lifting large panel materials with smooth airtight surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

##### Features :

- Fast attach and release
- Red-line indicator warns user of any significant vacuum loss
- Intelligent pressure display: Built-in barometer, data monitoring, real-time control of air pressure during operation.
- Supplied with protective carrying case.

#### VACUUM SUCTION CUP WITH SMALL PRESSURE GAUGE

33120302O



##### Specification :

Pad size:	200mm (8")
Pad material:	double layer rubber
Max load capacity:	200kgs (441lbs)
Load surface:	flat
Vacuum gauge:	Yes

##### Application :

Suitable for lifting large panel materials with smooth airtight surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

##### Features :

- Fast attach and release
- Red-line indicator warns user of any significant vacuum loss
- Intelligent pressure display: Built-in barometer, data monitoring, real-time control of air pressure during operation.
- Supplied with protective carrying case.

### 3313 / CORDLESS VACUUM SUCTION CUPS

#### BATTERY POWERED SUCTION CUP

331303010



#### Specification :

Pad size:	200mm (8")
Pad material:	single layer rubber
Maxload capacity:	150kgs (331lbs)
Load surface:	flat
Batteries:	3.7V 900mAh Li-ion
Rated power:	3.5W
Number of uses:	>500/day
Charging line:	USB-C Cable

#### Application :

Suitable for lifting large panel materials with smooth airtight surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

#### Features :

- Powered by rechargeable battery.
- Automatic on/off pump
- Portable suction cups for out door application.
- Easy for suck and release
- Supplied with protective carrying case

#### BATTERY POWERED SUCTION CUP

331303020



#### Specification :

Pad size:	200mm (8")
Pad material:	single layer rubber
Max load capacity:	200kgs (441lbs)
Load surface:	flat
Batteries:	3.7V 1200mAh Li-ion
Rated power:	3.5W
Number of uses:	>600/day
Charging line:	USB-C Cable

#### Application :

Suitable for lifting large panel materials with smooth airtight surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

#### Features :

- Powered by rechargeable battery.
- Automatic on/off pump
- Portable suction cups for out door application.
- Easy for suck and release
- Supplied with protective carrying case

#### BATTERY POWERED SUCTION CUP

331303030



#### Specification :

Pad size:	200mm (8")
Pad material:	double layer rubber
Max load capacity:	200kgs (441 lbs)
Load surface:	flat
Batteries:	3.7V 1200mAh Li-ion
Rated power:	3.5W
working hours:	> 8 hours
Charging line:	USB-C Cable

#### Application :

Suitable for lifting large panel materials with smooth airtight surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

#### Features :

- Powered by rechargeable battery.
- Automatic on/off pump
- Portable suction cups for out door application.
- Easy for suck and release
- Supplied with protective carrying case

### 3313 / DIGITAL VACUUM SUCTION CUPS

#### DIGITAL BATTERY POWERED SUCTION CUP

331303040



##### Specification:

Pad size:	200mm (8")
Pad material:	double layer rubber
Max load capacity:	200kgs (441 lbs)
Load surface:	flat
Batteries:	3.7V 2400mAh Li-ion
Rated power:	3.5W
working hours:	> 8 hours
Charging line:	USB-C Charging Cable

##### Application:

Suitable for lifting large panel materials with smooth airtight surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

##### Features:

- Powered by rechargeable battery with digital display.
- Showing both barometric pressure and battery power level.
- Automatic on/off pump
- Portable suction cups for out door application.
- Easy for suck and release
- Supplied with durable carrying case

#### DIGITAL BATTERY POWERED SUCTION CUP

331303050



##### Specification:

Pad size:	200mm (8")
Pad material:	double layer silicone gel
Max load capacity:	200kgs (441 lbs)
Load surface:	flat
Batteries:	3.7V 2400mAh Li-ion
Rated power:	3.5W
working hours:	> 8 hours
Charging line:	USB-C Cable

##### Application:

Suitable for lifting large panel materials with smooth airtight surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

##### Features:

- Powered by rechargeable battery with digital display.
- Showing both barometric pressure and battery power level.
- Automatic on/off pump
- Portable suction cups for out door application.
- Easy for suck and release
- Supplied with protective carrying case

#### DIGITAL BATTERY POWERED SUCTION CUP WITH SMALL PRESSURE GAUGE

331303060



##### Specification:

Pad size:	220mm (9")
Pad material:	double layer rubber
Max load capacity:	250kgs (551 lbs)
Load surface:	flat
Vacuum gauge:	Yes
Batteries:	3.7V 2400mAh Li-ion
Rated power:	3.5W
working hours:	> 8 hours
Charging line:	USB-C Cable

##### Application:

Suitable for lifting large panel materials with smooth airtight surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

##### Features:

- Fast attach and release
- Intelligent pressure display:
- Built-in barometer, data monitoring, real-time control of air pressure during operation.
- Digital screen on battery housing shows current power level.
- Supplied with protective carrying case



### 3313 / 3314 / SUCTION CUPS AND REPLACEMENT ELECTRIC PUMPS

#### DIGITAL BATTERY POWERED SUCTION CUP WITH FLEXIBLE EDGE

331303070



#### Specification :

Pad size:	210mm (8-1/4")
Pad material:	Soft rubber
Max load capacity:	200kgs (441lbs)
Load surface:	Curved
Batteries:	3.7V 2400mAh Li-ion
Rated power:	3.5W
working hours:	>8 hours
Charging line:	USB-C Cable

#### Application :

Suitable for lifting large panel materials with smooth/Slight Texture surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

#### Features :

- Fast attach and release.
- Flexible vacuum pad edge for fast attachment to flat or curved surfaces.
- Digital display showing both barometric pressure and power level.
- Not for use with thin, fragile materials.
- Not for use with materials thinner than 3mm (1/8").
- Ideal Uses: Curved or irregular nonporous surfaces.
- Supplied with protective carrying case.

#### REPLACEMENT ELECTRIC PUMP WITH AUTO-AIR REPLENISHMENT FOR VACUUM SUCTION CUP

33140301



#### Specification :

Voltage:	3.7V
Battery capacity:	900mAh
Charging time:	4 hours
Continue work time:	3-5 days

#### Application :

Replacement for both manual and electric vacuum suction cups.

#### Features :

- Battery powered Air Vacuum Pump.
- Automatically turn on/off pump.
- One-button start, easy to operate, no need to manually press multiple times to replenish air.
- Digital display shows the current vacuum air pressure value and battery power level.
- Automatic air replenishment for air leakage.

#### REPLACEMENT ELECTRIC PUMP WITH TIME AIR-REPLENISHMENT FOR VACUUM SUCTION CUP

33140302



#### Specification :

Voltage:	3.7V
Battery capacity:	1200mAh
Charging time:	5 hours
Continue work time:	5-7 days

#### Application :

Replacement for both manual and electric vacuum suction cups.

#### Features :

- Battery powered air vacuum pump.
- Automatically turn on/off pump.
- One-button start, easy to operate, no need to manually press multiple times to replenish air.
- Digital display shows the current vacuum air pressure value and battery power level.
- Automatic air replenishment for air leakage.
- High capacity li-ion battery ensures longer work time.

#### DIGITAL BATTERY PACK REPLACEMENT

33140303



#### Specification :

Output voltage:	3.7V
Battery capacity:	2400 mAh
Charging voltage:	5V

#### Application :

Replacement only for digital vacuum suction cup lifter.

#### Features :

- Extra large capacity li-ion battery ensures longer work time.
- Packed battery ensure safe and explosion-proof.
- Digital display shows the current battery level.

### 3313 / SMART SUCTION CUP

#### SMART SUCTION CUP

331303080



#### Specification:

Pad size:	200mm (8")
Pad material:	double layer rubber
Maxload capacity:	150kgs (331lbs)
Load surface:	flat and slightly rough
Batteries:	3.7V 1200mAh Li-ion
Rated power:	3.5W
Number of uses:	>500/day
Charging line:	USB-C Cable
Charging Time:	3 hours
Battery Life:	3-5 days

#### Application:

Suitable for lifting large panel materials with smooth airtight surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

#### Features:

- Automatic pressure maintenance and automatic air supply.
- External exhaust+automatic cleaning and dust removal.
- Suitable for smooth and slightly rough tiles.
- Built in replaceable 1200mAh lithium battery
- Integrated digital display screen.
- Long press to turn on/off, short press to start, double click to release pressure, triple tap for automatic cleaning.

#### SMART SUCTION CUP

331303090



#### Specification:

Pad size:	200mm (8")
Pad material:	double layer rubber
Maxload capacity:	170kgs (331lbs)
Load surface:	flat and slightly rough
Batteries:	3.7V 1200mAh Li-ion
Rated power:	3.5W
Number of uses:	>500/day
Charging line:	USB-C Cable
Charging Time:	3 hours
Battery Life:	3-5 days

#### Application:

Suitable for lifting large panel materials with smooth airtight surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

#### Features:

- Automatic pressure maintenance and automatic air supply.
- External exhaust+automatic cleaning and dust removal.
- Double filtering.
- Suitable for smooth and slightly rough tiles.
- Built in replaceable 1200mAh lithium battery
- Integrated digital display screen.
- Long press to turn on/off, short press to start, double click to release pressure, triple tap for automatic cleaning.

### 3313 / SMART SUCTION CUP

#### SMART SUCTION CUP

331303100



#### Specification:

Pad size:	160*247mm
Pad material:	double layer rubber
Maxload capacity:	260kgs (331lbs)
Load surface:	flat and slightly rough
Batteries:	7.4V 1200mAh Li-ion
Rated power:	7W
Number of uses:	>500/day
Charging line:	USB-C Cable
Charging Time:	3 hours
Battery Life:	5-7 days

#### Application:

Suitable for lifting materials with smooth and slightly rough surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

#### Features:

- Automatic pressure maintenance and automatic air supply.
- External exhaust+automatic cleaning and dust removal.
- Integrated digital display screen.
- Double filtering.
- Dual motor.
- Long press to turn on/off, short press to start, double click to release pressure, triple tap for automatic cleaning.

#### SMART SUCTION CUP

331303110



#### Specification:

Pad size:	210mm (8-1/4")
Pad material:	double layer rubber
Maxload capacity:	220kgs (331lbs)
Load surface:	flat and slightly rough
Batteries:	7.4V 1200mAh Li-ion
Rated power:	3.5W
Number of uses:	>500/day
Charging line:	USB-C Cable
Charging Time:	3 hours
Battery Life:	5-7 days

#### Application:

Suitable for lifting materials with smooth and slightly rough surfaces such as glass, plastic, metal, coated wood, tile or marble, etc.

#### Features:

- Automatic pressure maintenance and automatic air supply.
- External exhaust+automatic cleaning and dust removal.
- External replaceable 2000mAh lithium battery
- Integrated digital display screen.
- Double filtering.
- Long press to turn on/off, short press to start, double click to release pressure, triple tap for automatic cleaning.

### 6509 / TILE VIBRATOR

#### 12V TILE VIBRATION

650903050



#### Specification :

Battery:	DC12V
Switch:	9 Speeds
Vibrating frequency:	3000-8000r/min
Suction cup diameter:	160mm(6.3")
Suction weight:	50kg(110lbs)
Tile size:	30-80cm
Packing size:	51.5x39x55cm
QTY/CTN:	6pcs
Weight:	20kgs

#### Application :

· Suitable for home improvement in laying 30-80cm tiles.  
· Designed to prevent the generation of encapsulated air bubbles between the adhesive and the back of the ceramic tile, thus facilitating ideal adhesion between the adhesive and the tile.

#### Features :

- 9 vibrating frequency setting fit the needs of any project.
- One touch button to turn on power and switch the speeds.
- One press button to start vibration.
- One click handle for adsorption and releasing pressure.
- A bubble level vial on head helps lay tiles more flatter.

#### 12V TILE VIBRATION

650903060



#### Specification :

Battery:	DC12V
Switch:	6 Speeds
Vibrating frequency:	3000-8000r/min
Suction cup diameter:	160mm(6.3")
Suction weight:	50kg(110lbs)
Tile size:	30-80cm
Packing size:	51.5x39x55cm
QTY/CTN:	6pcs
Weight:	20kgs

#### Application :

· Suitable for home improvement in laying 30-80cm tiles.  
· Designed to prevent the generation of encapsulated air bubbles between the adhesive and the back of the ceramic tile, thus facilitating ideal adhesion between the adhesive and the tile.

#### Features :

- 9 vibrating frequency setting fit the needs of any project.
- One press button to start vibration.
- One click handle for adsorption and releasing pressure.
- LED display on battery tells the user the remaining charge level.



**6509 TILE VIBRATOR**

**20V TILE VIBRATOR WITH PLASTIC HEAD**

**650903070**



**Specification :**

Battery:	DC20V
Switch:	12 Speeds
Vibrating frequency:	3500-8500r/min
Suction cup diameter:	123mm(4.8")
Suction weight:	45kg(99lbs)
Tile size:	60-120cm
Packing size:	53.5x42.5x53cm
QTY/CTN:	6pcs
Weight:	21.5kgs

**Application :**

·Suitable for home improvement in laying 60-120cm tiles.  
·Designed to prevent the generation of encapsulated air bubbles between the adhesive and the back of the ceramic tile,thus facilitating ideal adhesion between the adhesive and the tile.

**Features :**

·12 vibrating frequency setting fit the needs of any project.  
·One touch button to turn on power and switch the speeds.  
·One press button to start vibration.  
·One click handle for adsorption and releasing pressure.  
·LED display on battery tells the user the remaining charge level.  
·A bubble level vial on auxiliary handle helps lay tiles more flatter.

**20V TILE VIBRATION**

**650903080**



**Specification :**

Battery:	DC20V
Switch:	12 Speeds
Vibrating frequency:	3500-8800r/min
Suction cup diameter:	123mm(4.8")
Suction weight:	60kg(132lbs)
Tile size:	60-120cm
Packing size:	53.5x42.5x53cm
QTY/CTN:	6pcs
Weight:	20kgs

**Application :**

·Suitable for home improvement in laying 60-120cm tiles.  
·Designed to prevent the generation of encapsulated air bubbles between the adhesive and the back of the ceramic tile,thus facilitating ideal adhesion between the adhesive and the tile.

**Features :**

·12 vibrating frequency setting fit the needs of any project.  
·One touch button to turn on the power and switch the speed.  
·One touch button to start vibration.  
·One click handle for adsorption and releasing pressure.  
·LED display on battery tells the user the remaining charge level.

### 6509 / TILE VIBRATOR

#### 20V TILE VIBRATION

650903090



#### Specification :

Battery:	DC20V
Switch:	12 Speeds
Vibrating frequency:	3000-8000r/min
Suction cup diameter:	130mm(5-1/8")
Suction weight:	60kg(132lbs)
Tile size:	60-120cm
Packing size:	53x42.5x53cm
QTY/CTN:	6pcs
Weight:	21.5kgs

#### Application :

·Suitable for home improvement in laying 60-120cm tiles.  
·Designed to prevent the generation of encapsulated air bubbles between the adhesive and the back of the ceramic tile,thus facilitating ideal adhesion between the adhesive and the tile.

#### Features :

·12 vibrating frequency setting fit the needs of any project.  
·One touch button to turn on the power and switch the speed.  
·One touch button to start vibration.  
·One click handle for adsorption and releasing pressure.  
·LED display on battery tells the user the remaining charge level.

#### 20V TILE VIBRATION

650903100



#### Specification :

Battery:	DC20V
Switch:	9 Speeds
Vibrating frequency:	3000-8000r/min
Suction cup diameter:	160mm(6.3")
Suction weight:	70kg(154lbs)
Tile size:	60-120cm
Packing size:	51.5x39x55cm
QTY/CTN:	6pcs
Weight:	20kgs

#### Application :

·Suitable for home improvement in laying 60-120cm tiles.  
·Designed to prevent the generation of encapsulated air bubbles between the adhesive and the back of the ceramic tile,thus facilitating ideal adhesion between the adhesive and the tile.

#### Features :

·9 vibrating frequency setting fit the needs of any project.  
·One touch button to turn on the power and switch the speed.  
·One touch button to start vibration.  
·One click handle for adsorption and releasing pressure.  
·LED display on battery tells the user the remaining charge level.  
·A bubble level vial on on head helps lay tiles more flatter.

**6509 / TILE VIBRATOR**

**20V TILE VIBRATION**

**650903110**



**Specification :**

Battery:	DC20V
Switch:	12 Speeds
Vibrating frequency:	3000-8000r/min
Suction cup diameter:	160mm(6.3")
Suction weight:	100kg(220lbs)
Tile size:	80-150cm
Packing size:	51.5x39x55cm
QTY/CTN:	6pcs
Weight:	21kgs

**Application :**

·Suitable for home improvement in laying 80-150cm tiles.  
·Designed to prevent the generation of encapsulated air bubbles between the adhesive and the back of the ceramic tile,thus facilitating ideal adhesion between the adhesive and the tile.

**Features :**

·12 vibrating frequency setting fit the needs of any project.  
·One touch button to turn on the power and switch the speed.  
·One touch button to start vibration.  
·One click handle for adsorption and releasing pressure.  
·LED display on battery tells the user the remaining charge level.  
·A bubble level vial on auxiliary handle helps lay tiles more flatter.

**20V TILE VIBRATION**

**650903120**



**Specification :**

Battery:	DC20V
Switch:	9 Speeds
Vibrating frequency:	3000-8000r/min
Suction cup diameter:	190mm(7-1/2")
Suction weight:	100kg(220lbs)
Tile size:	80-230cm
Packing size:	55x45x55cm
QTY/CTN:	6pcs
Weight:	21.5kgs

**Application :**

·Suitable for home improvement in laying 80-230cm tiles.  
·Designed to prevent the generation of encapsulated air bubbles between the adhesive and the back of the ceramic tile,thus facilitating ideal adhesion between the adhesive and the tile.

**Features :**

·9 vibrating frequency setting fit the needs of any project.  
·LED display on battery tells the user the remaining charge level.  
·Power switch on head with LED display to select the 1-9 vibrating frequencies.  
·A bubble level vial on auxiliary handle helps lay tiles more flatter.  
·LED light for working in dark places.  
·One press button to start vibration.  
·One click handle for adsorption and releasing pressure.

### 6509 / TILE VIBRATOR

#### 20V TILE VIBRATION

650903130



#### Specification:

Battery:	DC20V
Switch:	12 Speeds
Vibrating frequency:	3000-8000r/min
Suction cup diameter:	190mm (7-1/2")
Suction weight:	100kg (220lbs)
Tile size:	80-230cm
Packing size:	55x45x55cm
QTY/CTN:	6pcs
Weight:	21.5kgs

#### Application:

· Suitable for home improvement in laying 80-230cm tiles.  
· Designed to prevent the generation of encapsulated air bubbles between the adhesive and the back of the ceramic tile, thus facilitating ideal adhesion between the adhesive and the tile.

#### Features:

· 12 vibrating frequency setting fit the needs of any project.  
· One touch button to turn on the power and switch the speed.  
· One touch button to start vibration.  
· One click handle for adsorption and releasing pressure.  
· LED display on battery tells the user the remaining charge level.





A close-up, high-contrast photograph of a hand holding a glowing, ethereal object. The hand is positioned in the upper left, with fingers slightly curled. The object is a bright, glowing sphere of light, possibly a small flame or a magical orb, which is the central focus. The background is dark and textured, with a grainy, almost painterly quality. The overall mood is mysterious and dramatic. Three small, light blue circles are visible on the left side of the image, one near the top, one in the middle, and one near the bottom.

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Add: No. 880 Xingwen Road; Jiading, Shanghai, China

Tel: 0086-21-33517000, 33517100

Email: [sales@starcraftgroup.com](mailto:sales@starcraftgroup.com)

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