

Quick Guide ATMOS® E 341 Battery

i This Quick Guide does not replace the operating instructions.

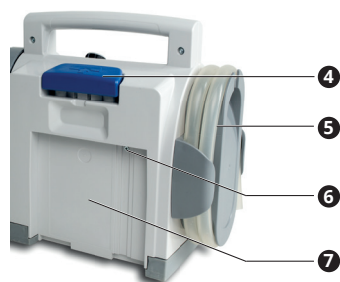
For your safety

- Recharge the battery at the latest after 6 months, even if you do not use the device.
- Perform a function check after each use. Perform a function check every 4 weeks in case you do not use the device for a longer period.
- The device may only be used by persons who were medically trained, and were trained in the medical suction.
- Do not operate the device without a bacterial filter.

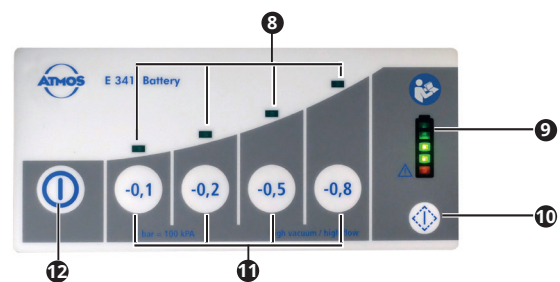
Device overview



- 1** Control panel
- 2** Battery compartment cover
- 3** Device base



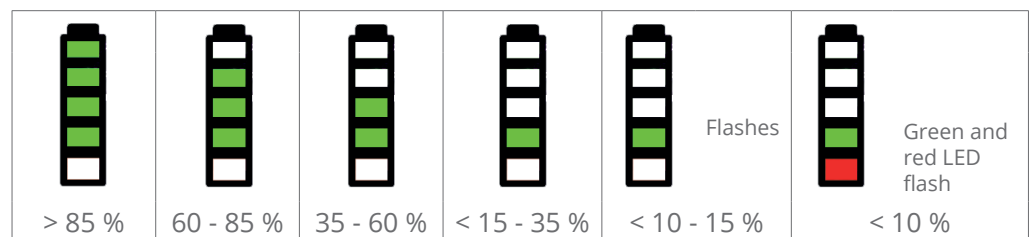
- 4** Release button wall and device support
- 5** Hose rewind with suction hose
- 6** Connection charging accessories
- 7** Guide for the wall and device support



- 8** LEDs for the display of the current vacuum
- 9** Display of battery status
- 10** Control button battery status
- 11** Button to select the desired vacuum
- 12** On/off button

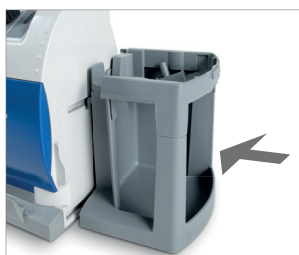
Display of the battery status

- Prior to the battery going dead a signal tone sounds every 5 seconds.
- An error is present if all the green LEDs flash simultaneously or all LEDs are flashing.

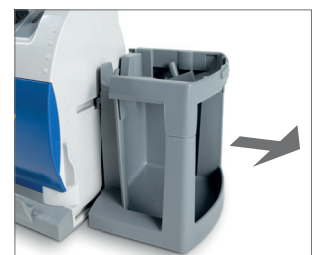


Support

Mounting



Removal



Switching on and operate

Switching on



1. Press the on/off button.
 - » The pump starts. The vacuum is set which was selected prior to switch off.
- » All LEDs on the control panel light up for about 1 second.
- » The on/off button is illuminated as long as the device is switched on.

Vacuum adjustment



2. Push the button for the required vacuum.
 - » The green LED above flashes.

Switching off



3. Press the on/off button for at least 1 second.
4. Clean and disinfect the device after every use.
5. Perform a function check after each cleaning and disinfection.

Cleaning and disinfection

What	How			When		
	C	D	S	Daily*	Every 14 days*	After each patient / after each suction
Parts to be reprocessed	Cleaning	Disinfection	Sterilization			
Surfaces						
Housing	X	X		X		X
Device base	X	X ¹		X		X
Hose rewind	X	X ¹		X		X
Wall and device support	X	X				X
Power supply and recharging unit	X	X				X
Canister system						
DDS secretion canister	X	X ¹	X ²	X		X
Outer canister lid (DDS)	X	X ¹	X ²	X		X
Inner canister lid (DDS)	X	X ¹	X ²	X		X
Float ball (DDS)	X	X ¹	X ²	X		X
Filter holder	X	X ¹	X ²	X		X
Sealing ring	X	X ¹		X		X
Bacterial filter					X	X
Fingertip				X		X
Support for canister system	X	X ¹		X		X
Suction hose (DDS)	X	X ¹	X ²	X		X
	X	X ¹	X ²	X		X

1) Preferred: machine cleaning and disinfection in the washer disinfector (rinse cycle up to 95°C)

2) If required hot-steam sterilization at 134° C with devices acc. to EN285

Function check

Manual

1. Please check whether the following parts are damaged or torn:
 - all hoses
 - Canister system
2. Switch on the device.
3. Check: LEDs and battery status.
4. Connect a fingertip to the suction hose and close the auxiliary air vent.
5. Close the front opening of the fingertip with your thumb.
6. Select the vacuum -0.5 bar.
7. Please check whether the device reaches the vacuum after approx. 20 seconds: The pump switches off and the green LED above the 0.5 bar button is illuminated continuously.
8. In case the device does not reach the vacuum within 20 seconds: Check the device on potential sources of error.

Automatic

1. Connect a fingertip to the suction hose and close the auxiliary air vent.
2. Close the front opening of the fingertip with your thumb.
3. Press the control button battery status for at least 3 seconds.
 - » The function check starts as soon as all LEDs are illuminated. The first result is shown immediately.
4. Check the results by means of the battery status indication.
5. The fingertip may only be opened when all LEDs are off. The function check is completed.