Avance® Negative Pressure Wound Therapy

Quick Reference Guide
Before initiating NPWT treatment, read the Instructions For Use, indications, contraindications, warnings, precautions and safety instructions.
Switch On in STANDBY

**On:** Press and release RUN/STOP (Power) button
The pump is now in STANDBY mode.
When turning the pump on the first time, the default settings will be -120 mmHg and continuous therapy. Ensure the pressure setting is adjusted to the pressure level ordered by the prescribing physician prior to initiation of therapy.

Change Pressure level

When the buttons are unlocked, pressures can be modified in STANDBY and RUN mode, in 5 mmHg increments between -60 mmHg and -180 mmHg using the up and down arrow keys.

Change between Continuous and Intermittent

**Switch between therapy modes:** First unlock buttons if locked. Press the Continuous/Intermittent Selection button until the pump beeps to confirm change of mode.
When in intermittent therapy mode, the pump will provide vacuum therapy for periods of 5 minutes followed by a 2 minute rest period with no negative pressure provided.

Start the Therapy

**START the therapy:** Press the RUN/STOP (Power) button again.
If not adjusted, the pump will begin operation at the default pressure of -120 mmHg, and continuous therapy mode. The selected vacuum level is shown on the display screen. Ensure the pressure setting is set to the pressure level ordered by the prescribing physician prior to initiation of therapy.
Unlock the buttons

After 1 minute in RUN mode, the locked key function is activated. This is shown with a padlock sign.

Press the lock/unlock key for 3 seconds to unlock the buttons.

The pump will lock again 1 minute after the last button operation.

Stop the therapy and switch off the system

STOP the therapy: First unlock buttons if locked. Press the RUN/STOP [Power] button until the unit beeps. The pump will power off.

Switch Off the system from STANDBY mode

If in STANDBY mode, the system will self power off when inactive for 1 minute when on battery only operation.

You can force power off from STANDBY mode by pressing the MUTE button for 3 seconds until the unit beeps.

Illumination of the screen

Pressing the MUTE button will illuminate the display for 10 seconds.

When the AC (wall) power supply is connected, the display is always illuminated.

Mute the warnings

Press the MUTE button to silence the alarm and to clear the message from the display screen.
## Warnings

<table>
<thead>
<tr>
<th>Warning</th>
<th>Display / Warning</th>
<th>System Operation</th>
<th>Remedial Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Canister</td>
<td>'No canister' / Warning beeps</td>
<td>Will not activate run mode from standby mode.</td>
<td>Attach a new canister (see next section). If the warning continues, contact the helpline (see number on last page).</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reverts to standby mode if canister is removed when in run mode.</td>
<td></td>
</tr>
<tr>
<td>Canister Full</td>
<td>'Canister full' / Warning beeps until muted. Display re-occurs after 10 minutes until remedied.</td>
<td>Will not activate run mode</td>
<td>Replace the canister.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leak Detected</td>
<td>'Leak Detected' / Warning beeps, display flashes</td>
<td>Run mode continues. Alarm is mutable but reoccurs if no action taken.</td>
<td>Identify the location of leak. Seal the source of the air leak. Use no more than two layers of Avance® Film with Safetac® Technology.</td>
</tr>
<tr>
<td></td>
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<td></td>
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</tr>
<tr>
<td>Tilt Warning</td>
<td>'Tilt warning' / Warning beeps after 30 seconds</td>
<td>Continue in run mode</td>
<td>Put the pump back in the upright position.</td>
</tr>
<tr>
<td>Blockage</td>
<td>Blockage / Warning beeps, display flashes</td>
<td>Continues in run mode. Warning is mutable but reoccurs if no action taken.</td>
<td>Ensure tubing clamps are open. Resolve any blockages in the tubing. If the warning repeats, place unit at or below wound site and contact technical support.</td>
</tr>
</tbody>
</table>
**Change the canister and tubing**

To change the canister make sure the pump is powered off (if still running, press and hold the UNLOCK button, followed by the RUN/STOP (Power) button).

Clamp the canister tubing and remove by turning counter-clockwise and lifting it out of the tubing port.

Remove the sealing plug from its location on top corner of the canister. Use the plug to seal the tubing port.

Rotate the locking knob 1/4, turn counter-clockwise and remove the canister. Dispose of the used canister according to local clinical waste policy.

If continuing NPWT, attach a new canister. Remove the styrofoam pin guard on new canister prior to attaching. Attach the canister to the flat face of the pump by matching up the rear location pegs and rotating the locking knob 1/4 turn clockwise to secure. Ensure the canister is correctly located and secured. Otherwise a NO CANISTER message will appear and the pump will not operate.

Attach the tubing to the canister. Push down gently and twist clockwise to lock. Unclamp the canister tubing.

Switch the pump on again by pressing the RUN/STOP (Power) button. The pump is now in standby mode.

Press the RUN/STOP (Power) button again to start the therapy. Ensure the pressure is set to the prescribed level by pushing the up or down arrows.