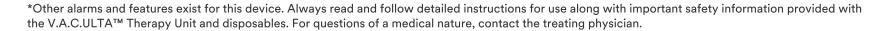
V.A.C. ULTA™ Negative Pressure Wound Therapy System with V.A.C. VERAFLO™ Therapy Alarm Troubleshooting Quick Reference Guide (QRG)

QRG is intended for use by healthcare providers and is to be used in conjunction with the V.A.C. ULTA™ Therapy System User Manual and the V.A.C. VERAFLO™ Therapy Safety Information.*



Resolving common alarms when using V.A.C. VERAFLO[™] Therapy:

Alarms	Alarm Condition	Active Resolution	Healthcare Provider User Tip
V.A.C. VERAFLO™ Pressure Deviation Alarm	The wound site positive pressure has exceeded its allowable limits.	 Ensure clamps on V.A.C. VERAT.R.A.C.™ Pad or the V.A.C. VERAT.R.A.C. DUO™ Tube Set and V.A.C. VERALINK™ Cassette tubing are open. Ensure tubing is not kinked, crimped, or blocked in any way. Ensure the V.A.C. VERALINK™ Cassette is fully engaged and latched. 	 Check patient positioning and any external compression devices to ensure that flow is not impeded. Ensure that the instillation solution in the V.A.C. VERALINK™ Cassette tubing is still liquid and flows freely. If the solution has degraded to a thicker consistency, change any or all of the following: V.A.C. VERALINK™ Cassette V.A.C. VERAT.R.A.C.™ Pad or the V.A.C. VERAT.R.A.C. DUO™ Tube Set Solution bag / bottle
V.A.C. VERAFLO™ Blockage Alarm	A blockage is present in the instillation line of the V.A.C. VERAT.R.A.C.™ Pad or the V.A.C. VERAT.R.A.C. DUO™ Tube Set.	 Ensure clamps on V.A.C. VERAT.R.A.C.™ Pad or the V.A.C. VERAT.R.A.C. DUO™ Tube Set tubing are open. Ensure clamps on V.A.C. VERALINK™ Cassette tubing are open. Ensure tubing is not kinked, crimped, or blocked in any way. Ensure the V.A.C. VERALINK™ Cassette is fully engaged and latched. Ensure that the instillation solution in the V.A.C. VERALINK™ Cassette tubing is still liquid and flows freely. If the solution has degraded to a thicker consistency, change any or all of the following: V.A.C. VERALINK™ Cassette V.A.C. VERAT.R.A.C.™ Pad or the V.A.C. VERAT.R.A.C. DUO™ Tube Set Solution bag / bottle 	 Lower therapy unit and tubing to or below wound level. Ensure V.A.C. VERAT.R.A.C.™ Pad is located in a flat area of the body, avoiding a skin fold. Check patient positioning or any external compression devices that may impede flow. If applicable, remove external compression device
V.A.C. VERALINK™ Not Engaged Alarm	The V.A.C. VERALINK™ Cassette is not fully seated and / or properly latched.	 Remove V.A.C. VERALINK™ Cassette from therapy unit. Inspect both V.A.C. VERALINK™ Cassette and V.A.C.ULTA™ Therapy Unit for any debris at the connection points. Ensure cassette's pivot connection is securely engaged in therapy unit's pivot slot. Re-attach cassette, ensuring it is fully engaged and latched. If alarm continues, install a new cassette 	 An audible click indicates that the cassette is properly installed. If the alarm condition occurs during the Instillation Phase of V.A.C. VERAFLO™ Therapy, the unit will transition to the Soak Phase.





Alarms	Alarm Condition	Active Resolution	Healthcare Provider User Tip
V.A.C. VERAFLO™ Fill Assist Inactive Alarm	The Fill Assist volume has not been accepted within 15 minutes of using Fill Assist.	 Select Reset to return to the Home screen. Select Therapy Settings on the Home screen. Reconfigure therapy. Verify that the Fill Assist slider is set to ON. 	 Occurs if either the Fill Assist Start button has not been pressed or the Fill Assist Volume has not been accepted within 15 minutes.
Solution Bag / Bottle Empty Alert	There is no instillation fluid in the solution / bottle	 Remove empty solution / bottle. Attach new solution bag / bottle and place on solution container hanger arm. Select Log to enter solution / bottle change. Select Reset to return to the Home screen. Ensure therapy is ON by checking the status bar. 	 If the solution bag / bottle is full, but the alarm is sounding, remove the V.A.C. VERALINK™ Cassette & inspect for bubbles in the instillation tubing. Shake the V.A.C. VERALINK™ Cassette gently and re-attach.
Canister Full Alarm	The canister is full and should be replaced.	 If canister is full, change canister and select Reset on this screen to return to the Home screen. If canister is not full, select Reset to return to the Home screen. 	 Check if canister is full by comparing the level of fluid to the graduated marks on the canister.
Therapy Inactive Alarm	The V.A.C.ULTA™ Therapy Unit has been ON and V.A.C. VERAFLO™ Therapy has been paused or stopped for more than 15 minutes.	 Select Reset to return to the Home screen. Select Start / Stop to restart therapy. If therapy has been off for more than two hours, replace V.A.C.VERAFLO™ Dressing with an alternate dressing. 	 If Therapy is not desired, turn the V.A.C.ULTA[™] Therapy Unit off by using the Power button on the front of the unit.

If an alarm condition cannot be resolved, contact your healthcare provider or 3M+KCI. This guide does not address V.A.C.ULTA™ Therapy Unit User Manual or the specific alarms. Please refer to the V.A.C.ULTA™ Therapy Unit User Manual or the V.A.C.ULTA™ Alarms Troubleshooting Guide.

NOTE: Specific indications, contraindications, warnings, precautions and safety information exist for these products and therapies. Please consult a physician and product instructions for use prior to application. This material is intended for healthcare professionals.

Contact your local Sales Executive to learn more about using V.A.C. VERAFLO™ Therapy to promote wound healing.



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