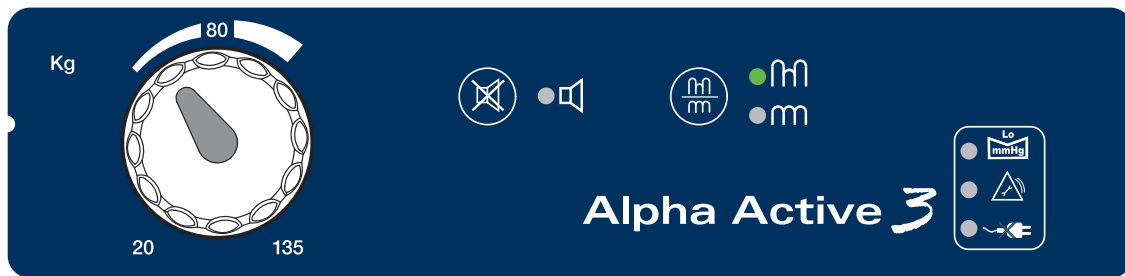


4. Controls, Alarms and Indicators

Controls



On/Off Button Pressing the **On/Off** button will activate the pump. The switch will illuminate when the pump is on.

Alarm Mute During an alarm condition the sound of the alarm can be muted by pressing this button. The yellow indicator will then remain on but the alarm will be muted.

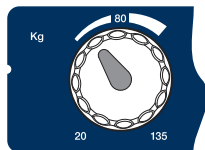


Mode Selector The mode selector allows the mode of operation to be selected.



Two modes of operation are available, Alternating or Static (non-alternating). The indicator next to the respective icon indicates the currently selected mode.

Pressure Control This is a rotary action control used to manually set the pressure inside the mattress overlay and therefore the amount of support the patient receives.




Alarms and Indicators


Low Pressure Indicator



The red **Low Pressure** indicator is illuminated whenever the pump detects low pressure within the mattress overlay. An audible alarm will sound unless cancelled by the **mute** button.

The indicator will extinguish once normal pressure is reached.

 *The Low Pressure alarm is inactive for the first 30 minutes of the pump being switched on.*

 *See “Troubleshooting” on page 15 for possible causes of Low Pressure.*

Service Indicator/Pump Fault



The yellow **Service/pump fault** indicator will illuminate and remain on if the pump has detected an internal fault. A Service Engineer should be called.

Power Fail Indicator



The red **Power Fail** indicator will illuminate when a mains power failure has been detected. An audible alarm will sound until power is resumed or the pump is switched off using the on/off button.