

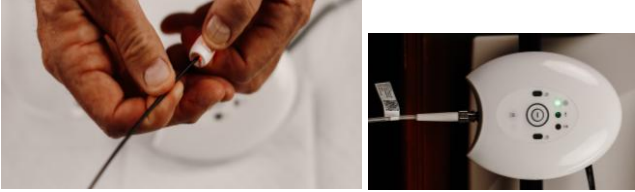



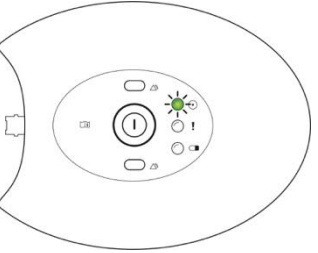
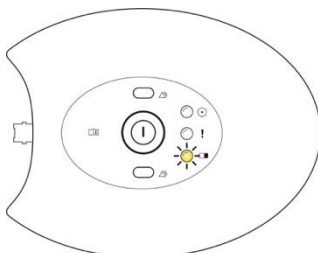
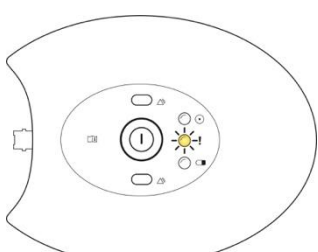
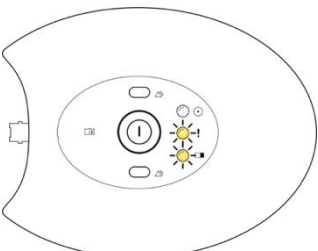
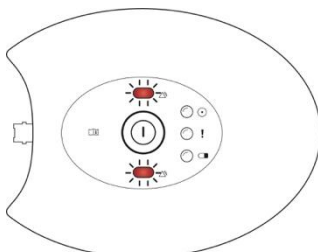
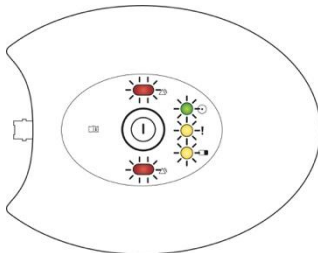


Checklist Redsense Alarm System operation

Turn on the alarm unit	
	<p>Preparation: Connect the fiber optic extension with the alarm unit and plug the charger (the sensor patch will be inserted later!)</p> <p>Press once: all lights on and sound signal (=System check OK)</p>
	<p>Press second time: green light flashes and intermittent sound signal (=ready for sensor patch)</p>
Connect the sensor patch	
	<p>Hold locking button on fiber optic extension pressed in and insert the end of the sensor patch.</p> <p>The light becomes continuous green and the intermittent sound signal stops (=Alarm unit ready for use)</p>
Venous sensor patch	Catheter sensor patch
	
<p>Apply the sensor patch with the edge of the absorbent part centered directly over the insertion point.</p> <p>Ensure that the black fiber is straight and without tension or kinks.</p> <p>Loop the fiber optic extension cable loosely and without tension, and gently secure it to the skin.</p>	<p>Place the bloodline along the red line, with the lure lock connector on the same height as the absorbent foam, fold the patch over the line and attach the adhesive side to the other side of the patch.</p> <p>After treatment, open the patch by tearing along the red rip-line.</p>
After treatment	
	<p>Press on / off button for at least 1-3 seconds.</p> <p>Remove the sensor patch and dispose of it according to internal procedures.</p> <p>Clean the alarm unit and the fiber optic extension cable according to internal procedure.</p>

Possible Alarms and Warnings

1		<p>Flashing green: the initial self-check was successful and the alarm is now ready to connect the sensor</p> <p>Continuous green: connection of the sensor successful and monitoring function is working</p>
2		<p>Flashing yellow battery: battery is being charged – alarm system cannot be started until charging is complete</p>
3		<p>Flashing yellow warning:</p> <ul style="list-style-type: none"> - the sensor has come in contact with moisture (saturated, need to be replaced) - the sensor has come loose, is not connected, or is broken - the fiber optic cable is not connected correctly <p>Turn alarm unit off and fix the cause of the warning.</p> <p>If any other technical issue occurs, switch to another Redsense Alarm Unit and contact Redsense Medical for additional support.</p>
4		<p>Flashing yellow warning + battery with intermittent tone: the alarm unit is no longer receiving power from the Redsense Charger – monitoring can no longer be performed correctly – turn alarm unit off and fix the cause for the power failure.</p>
5		<p>Red light with continuous alarm tone: blood has been detected either due to venous needle dislodgement or leakage has occurred – first, deal with the leak, then turn the alarm off</p>
6		<p>Solid all lights: initial self-check of the alarm unit, press start button again and should go to 1, flashing green.</p> <p>Flashing all lights with intermittent tone: internal error has been detected – contact Redsense Medical for additional support</p>