

## **OB-1680 Quick Operation Guide**

## **Functions:**

0/0	ON/OFF	Press the On/Off button to turn the controller on or off.				
4	Fowler	<ul> <li>The Fowler function is used before raising the back of the bed frame for the patient. When activated:         <ul> <li>The body air cell pressure increases by 30% to prevent bottoming out.</li> <li>The air cell pressure in the side bolster is reduced by 50% to assist in the Fowler adjustment.</li> <li>The weight display will show "L" when Fowler mode is activated.</li> </ul> </li> <li>Operation within Fowler Mode:         <ul> <li>The system defaults to Alternating mode upon initial activation.</li> <li>While in Fowler mode, press the Fowler button again to switch between Static and Alternating modes.</li> <li>Pressing any other function button will deactivate Fowler mode.</li> <li>**Note** Always activate the Fowler button before raising the back of the bed frame to an angle greater than 40 degrees. This is necessary to reduce pressure in the side bolster and ensure proper function.</li> </ul> </li> </ul>				
<u></u>	Alternating	<ul> <li>Odd and even number air cells alternate between</li> <li>with the alternating cycle time (inner circle) selectable to 10, 20, 30, or 40 minutes.</li> </ul>				
mins	Turn/Circle/ Alt	<ul> <li>The Alternating cycle time (15 degrees) is adjustable to 10, 20, 30, or 40 minutes (inner circle).</li> <li>The Rotation cycle time (25/40 degrees) is adjustable to 30, 60, 90, or 120 minutes (outer circle).</li> </ul>				
<u></u>	Static	<ul> <li>All air cells remain inflated.</li> <li>After one hour in Static mode, Alternating mode will automatically activate.</li> </ul>				
	Max inflates	<ul> <li>For first-time installation, provide maximum power to inflate the air mattress</li> <li>The weight display will show ""</li> <li>After 30 minutes in max inflate mode, Alternating mode will automatically activate.</li> </ul>				
	Lock	<ul> <li>The system will automatically lock down after 5-minutes of inactivity.</li> <li>To trigger and change between lock (green light) and unlock (flashing yellow light), press and hold the lock button for 3 seconds.</li> </ul>				
<b>M</b>	Massager	<ul> <li>The massager mode requires a brief adjustment period for minutes before massage mode begins.</li> <li>The massager will automatically switch off after 15 minutes and reset to Alternating mode.</li> </ul>				
\$\$\$	Warmer	<ul> <li>The soothing warmer raises and maintains the mattress surface temperature to an average of 86°F (30°C), with a maximum of 91.4°F (36°C).</li> <li>To prevent unsafe overheating, the system will automatically shut off after 4 hours. A reset is required to extend the warming duration.</li> </ul>				

	Rotation	Presses	Function	Details				
(LI NA)	Angles	1	25° Automatic Rotation	25° left/right turn	light on			
		2	25° Static Left Turn		on, <b>No cycle time.</b>			
		3	25° Static Right Turn		t on, <b>No cycle time.</b>			
		4	40° Automatic Rotation	40° turn light on.	, , ,			
		5	Cancel 40° Auto Rotation	Returns to setting b	efore first press			
	<ul> <li>Selectable turn cycle time (outer circle): Adjustable to 30/60</li> </ul>							
	Pressure	The display shows the mattress's current air pressure, automatically adjusted to						
	riessuie	match the body weight. If needed, you can press the [up/down arrow] to increase or decrease the weight setting, and the air pressure will adjust accordingly.						
	Weight	<ul> <li>Press the [up/down arrow] to increase or decrease air pressure in order to match the patient's actual weight.</li> <li>Press and hold arrow for 3 second, the unit change between kg/LBS</li> <li>Each adjustment weight interval is 10kg/22lbs</li> <li>The maximum display weight is 660 lbs. or 300 KG.</li> </ul>						
		The system default Unit is kg						
0	Power alarm	<ul> <li>If there is a power outage or the power cord is disconnected from the outlet or control unit, the warning light will flash yellow and emit a beeping warning sound for 30 seconds, while the weight display will flash "P00."</li> <li>To dismiss the power failure prompt, press the button again. The control unit has a power failure memory function, which will restore the previous working state when power is restored.</li> </ul>						
	Bedpan	<ul> <li>Push Quick Release Valve (as shown below left) to release air and deflate the buttock area to create a recess opening within 20 seconds to receive a bedpan basin.</li> <li>Insert Quick Release Valve (as shown below right) to reinflate the mattress cover to restore it to its original status.</li> </ul>						
	Shampoo	<ul> <li>Push Quick Release Valve (as shown below left) to release air and deflate the head area to create a recess opening within 20 seconds to receive a shampoo basin.</li> <li>Insert Quick Release Valve (as shown below right) to reinflate the mattress cover and restore it to its original status.</li> </ul>						
	Manual Guardrail	<ul> <li>Push Quick Release Valve (as shown below left) to release air and deflate the Inflatable Guardrail in seconds.</li> <li>Insert Quick Release Valve (as shown below right) to restore air and inflate the Inflatable Guardrail in seconds to its original status.</li> </ul>						
	Push	R	elease	Insert	Connect			
TO DEFLATE GUARDRAIL				TO INFLATE GUARDRAIL				

Please scan the barcode or click below link for installation videos on YouTube and locate your model number. https://youtube.com/playlist?list=PLyliD9bSq5w HMTu7PXL fyS0YQKMoZnM&si=zqKXMGb10hkAbaOe

For questions about product installation or functionality, please email