

# Smith+Nephew

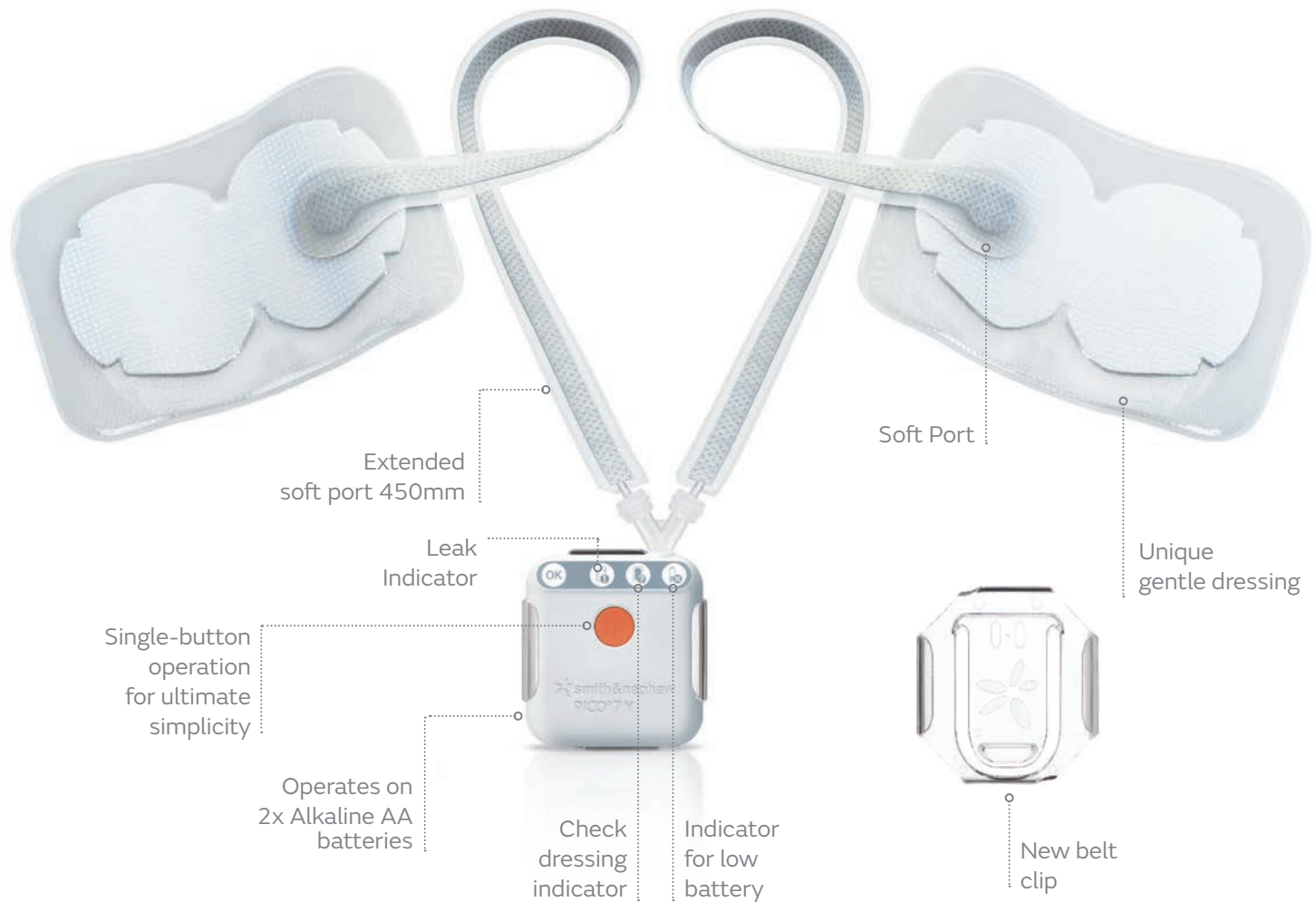
## PICO<sup>◇</sup> 7Y

Single Use Negative Pressure  
Wound Therapy System

Quick reference guide



# PICO<sup>◇</sup> 7Y System



## New user benefits

### Device performance

New PICO 7Y pump is powerful enough to work effectively with two dressings simultaneously, allowing healthcare professionals to treat patients who have two wounds or incisions

The PICO 7Y System delivers and maintains NPWT at -80mmHg (nominal) to two wound sites simultaneously (for up to 7 days)\*

### Ease of use

- Check dressing indicator serves as a reminder that the condition of the dressings needs to be inspected to determine when they need replacing
- A quick check will show which dressing needs replacing (please refer to the check dressing change section later in this guide)

### Flexibility


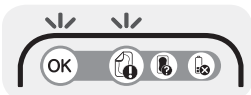
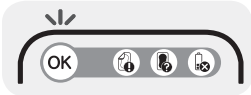






- Multipacks of 5 dressings now available, allowing therapy to be tailored to the patients clinical needs
- 2 large Multisite dressings included in the PICO 7Y kit
- **NOTE:** The PICO System can be used in conjunction with adjuvant Pressure Garment Therapy (PGT), such as hosiery or elastic garments following surgery (including breast surgery).

### QoL for the patient

- Quiet just got even quieter.<sup>1</sup> Complies with World Health Organization (WHO)<sup>3</sup> guidelines on noise levels at night in hospitals
- New belt clip for greater portability<sup>2</sup>

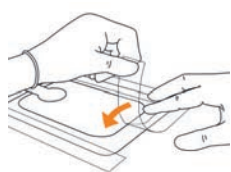
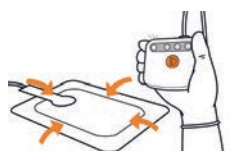
\*As demonstrated *in vitro* Smith & Nephew June 2018. Summary Wound Model Report for PICO 7Y. Internal Report. DS/18/219/R V2

# Status and troubleshooting alerts and faults\*

Display status	Indicator status	Possible cause	Comments/troubleshooting
	All indicators off	The pump is in standby.	Therapy has been paused. Press the orange button to resume therapy.
		The pump has completed its course of therapy.	Pressing the orange button will not restart therapy. Healthcare professional to apply new pump and dressings if further therapy is required.
		The batteries have depleted.	If the pump has not yet completed its course of therapy, replace the batteries (section 12 of PICO 7Y user manual).
	Green "OK" and orange "leak" indicators flash	The pump is working to achieve therapy but has not reached the intended pressure.	Depending on the size of the wound the pump may take up to 100 seconds to establish therapy. Pump will then flash green "OK" indicator OR orange "leak" indicator.
	Green "OK" indicator flashes	Pump is functioning.	<b>Dressing may be full.</b>
		<b>Dressing may be full, refer to Section 11 of PICO 7Y.</b> <b>Instructions for Use.</b> Pump may be heard running occasionally as it maintains negative pressure.	<b>Dressings should only be applied, changed or removed by a healthcare professional.</b> Dressings should be regularly monitored.
	Green "OK" and orange "battery low" indicators flash	System is functioning properly but the batteries are low.	Replace the batteries and press the orange button to restart therapy (section 12 of PICO 7Y user manual).
	Orange "leak" indicator flashes	A high air leak has been detected. Therapy is not being applied.	1. Smooth down the dressings and strips to remove any creases.
		Note: the pump will automatically try to restart therapy after 1 hour.	2. Ensure that the tube connectors have been twisted together securely.
			3. Press the orange button to restart the pump.
			4. If the air leak remains the orange "leak" indicator will flash again after approximately <b>100 seconds</b> (depending on the size of the wound). If the leak persists, contact Healthcare Professional.  To identify which of the dressings has a leak, follow these steps: 1. Untwist one of the tubes from the Y-connector. 2. Cover the open branch of the Y-connector with a finger and press orange button to resume therapy. 
			3. If the green "OK" indicator flashes, connect the dressing, repeat steps 1-3 for remaining dressing. However, if the leak remains, the orange "leak" indicator will flash again after approximately 100 seconds. If the leak persists the dressing may need changing. Refer to Section 11 of the PICO 7Y user manual.
	Orange "check dressing" indicator flashes	The pump is functioning properly however check dressings.	Check dressings. Refer to section 10 of the PICO 7Y user manual.
	Orange "leak" and orange "battery low" indicators flash	A high leak has been detected and the batteries are low. Therapy is not being applied.	Replace batteries then troubleshoot air leak as above.
	All indicators solidly illuminated	A pump error has been detected. The pump can no longer apply therapy.	Apply new PICO 7Y pump and dressings.

PRECAUTION: PICO® 7Y System does not contain audible alerts.

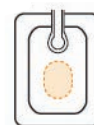
## Application guide



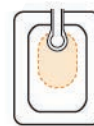
1. Clean and prepare wound according to local protocol.  
**Dress**
2. Peel off the first piece of backing plastic and place the dressing centrally over the wound.
3. The sort port should be positioned higher than the wound over intact skin and not extend over the wound. Ensure the dressing lies flat to the wound and surrounding skin.
3. Remove the other remaining backing plastic and smooth the dressing around the wound to prevent creasing. Repeat for second dressing.  
**Press**
4. Insert the batteries into the device.
5. Join the pump to the dressing by twisting together the tubing connectors. Extension tubing can be added if required.  
**OK**
6. Press the orange button to start the application of negative pressure. The green "OK" indicator and the orange leak indicator will flash together while working to establish therapy. The "OK" green light will start to flash after about 100 seconds to indicate therapy is established.  
**Go**
7. Apply the fixation strips all around the dressing border. Ensure tubing is not twisted or trapped between clothing.
8. The device has a 7-day life and the dressing may be left in place for up to 7 days depending on the level of exudate and in line with standard wound management guidelines.
9. When a filler is used, the filler and the PICO<sup>®</sup> dressing should be changed 2 to 3 times a week.
10. Repeat the procedure for the second dressing.

†Dressings should only be applied, changed or removed under the guidance of an HCP

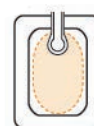
## Dressing change indicator



A Dressing properly positioned and is acceptable to be left in place



B Dressing requires change - port may block with fluid



C Dressing requires change - absorbent area is full

**NOTE:**  
Dressings should be regularly monitored

PICO 7Y kit	Product code
<ul style="list-style-type: none"> <li>• pump</li> <li>• pump clip</li> <li>• 2 large Multisite dressings</li> <li>• 2 extended soft port 450mm</li> <li>• secondary fixation strips</li> </ul>	66022031

### Important Safety Information

The PICO pumps contain a MAGNET. Keep the PICO pumps at least 4 inches (10 cm) away from other medical devices at all times. As with all electrical medical equipment, failure to maintain appropriate distance may disrupt the operation of nearby medical devices. For full product and safety information, please see the Instructions for Use.

Dressing	Dressing size	Multipacks <sup>‡</sup>
	10cm x 20cm	66022022
	10cm x 30cm	66022023
	10cm x 40cm	66022024
	15cm x 15cm	66022025
	15cm x 20cm	66022026
	15cm x 30cm	66022027
	20cm x 20cm	66022028
	25cm x 25cm	66022029
Consumables		
	10cm x 12.5cm Foam dressing filler	66801692
	15cm x 17cm Gauze dressing filler	66801691

‡Multipacks = 5 dressings only

References: 1. Data on File. DS.16.351.R Comparison of noise levels generated by the PICO and PICO II devices in operation. September 2016; 2. WMP.11446.UF/R3 Project Fairbanks Human Factors Summary Report Issue 5. G Walker, May 2017; 3. WHO Night Noise Guidelines for Europe 2009.

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