

PICO^o 7Y Quick reference guide

smith-nephew.com/pico

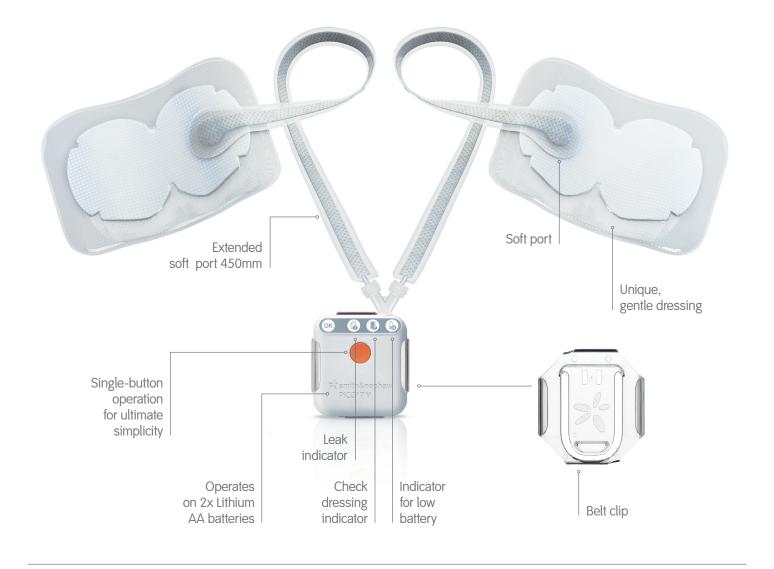


Single Use Negative Pressure Wound Therapy System

Supporting healthcare professionals

PICO^o 7Y

pioneering technology



PICO 7Y with 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 surgical wounds

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 clinicals needs
- 2 large Multisite dressings in PICO 7Y kit

QoL for the patient

- Quiet just got even quieter.¹ Complies with WHO³ guidelines on noise levels at night in hospitals
- New belt clip for greater portability²

Status and troubleshooting alerts and faults*

PICO° 7Y has visual indicators to let the user know when there is an issue. PICO 7Y does not contain audible alerts. The pump should be carried so that it is accessible and the patient/healthcare professional can check the status routinely in case there is a fault or in case of damage.

Display status	Indicator status	Possible cause	Comments/troubleshooting
(ok () () ()	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).
OK (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 flashses	Pump is functioning. Dressing may be full, refer to Section 11 of PICO 7Y Instructions for Use. Pump may be heard running occasionally as it maintains negative pressure.	Dressing may be full. Dressings should only be applied, changed or removed by a healthcare professional. Dressings should be regularly monitored.
OK () ()	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. Note: the pump will automatically try to restart therapy after 1 hour.	 Smooth down the dressings and strips to remove any creases. Ensure that the tube connectors have been twisted together securely. Press the orange button to restart the pump. If the air leak remains the orange 'leak' indicator will flash again after approximately 100 seconds (depending on the size of the wound). If the leak persists, contact Healthcare Professional. Identify which of the dressings has a leak, follow these steps: Untwist one of the tubes from the Y-connector with a finger and press orange button to resume therapy. 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.
OK () () ()	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.
(c) (d) (d) (d)	Orange 'leak' and orange 'battery low' indicators flash	A high leak has been detected and the batteries are low. Therapy is not been applied.	Replace batteries then troubleshoot air leak as above.
OK (All indicators solidly illuminated	A pump error has been detected. The pump can no longer apply	Apply new PICO 7Y pump and dressings.

Application guide†



1. Clean and prepare wound according to local protocol.

Peel off the first piece of backing plastic and place the dressing centrally over the wound. The sort port should 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.



- 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.
- 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.



- 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
- 9. When a filler is used, the filler and the PICO dressing should be changed 2 to 3 times a week.

66802127

10. Repeat the procedure for the second dressing.

†Dressings should only be applied, changed or removed by a healthcare professional



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



B Dressing requires change - port may be blocked with fluid



C Dressing requires change - absorbent area is full

NOTE: Dressings should be regularly monitored

Multipacks[‡]

66802028

66802021

Ordering information

PICO 7Y • pump,

PICO 7Y kit Product code

66802031

pump clip

- 2 large Multisite dressings
- 2 extended soft port 450mm
- secondary fixation strips

Consumables	Product code



Foam dressing filler 66801021



Gauze wound dressing kit



• Antimicrobial gauze rolls (11.4cm x 3.7m)

SECURA No-Sting Barrier film wipe

7	

10cm x 20cm 66802022 10cm x 30cm 66802023 66802024 10cm x 40cm

Dressing size

20cm x 20cm



Dressing

66802025 15cm x 15cm



15cm x 20cm 66802026 15cm x 30cm 66802027



25cm x 25cm 66802029 Multisite small 15cm x 20cm 66802020

Multisite large 20cm x 25cm



‡Multipacks = 5 dressings only

For detailed product information, including indications for use, contraindications, effects, precautions, warnings, and important safety information, please always consult product's user manual (IFU) prior to use.

Wound Management Smith & Nephew Medical Ltd 101 Hessle Road Hull HU3 2BN UK

www.smith-nephew.com

T +44 (0) 1482 225181

F +44 (0) 1482 328326

°Trademark of Smith & Nephew All Trademarks acknowledged ©May 2018 Smith & Nephew 13605 | GMC0515

Supporting healthcare professionals for over 150 years

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.UEF/R3 Project Fairbanks Human Factors Summary Report Issue 5. G Walker, May 2017; 3. WHO Night Noise Guidelines for Europe 2009.