



PICO[◇] 7 system

Quick reference guide

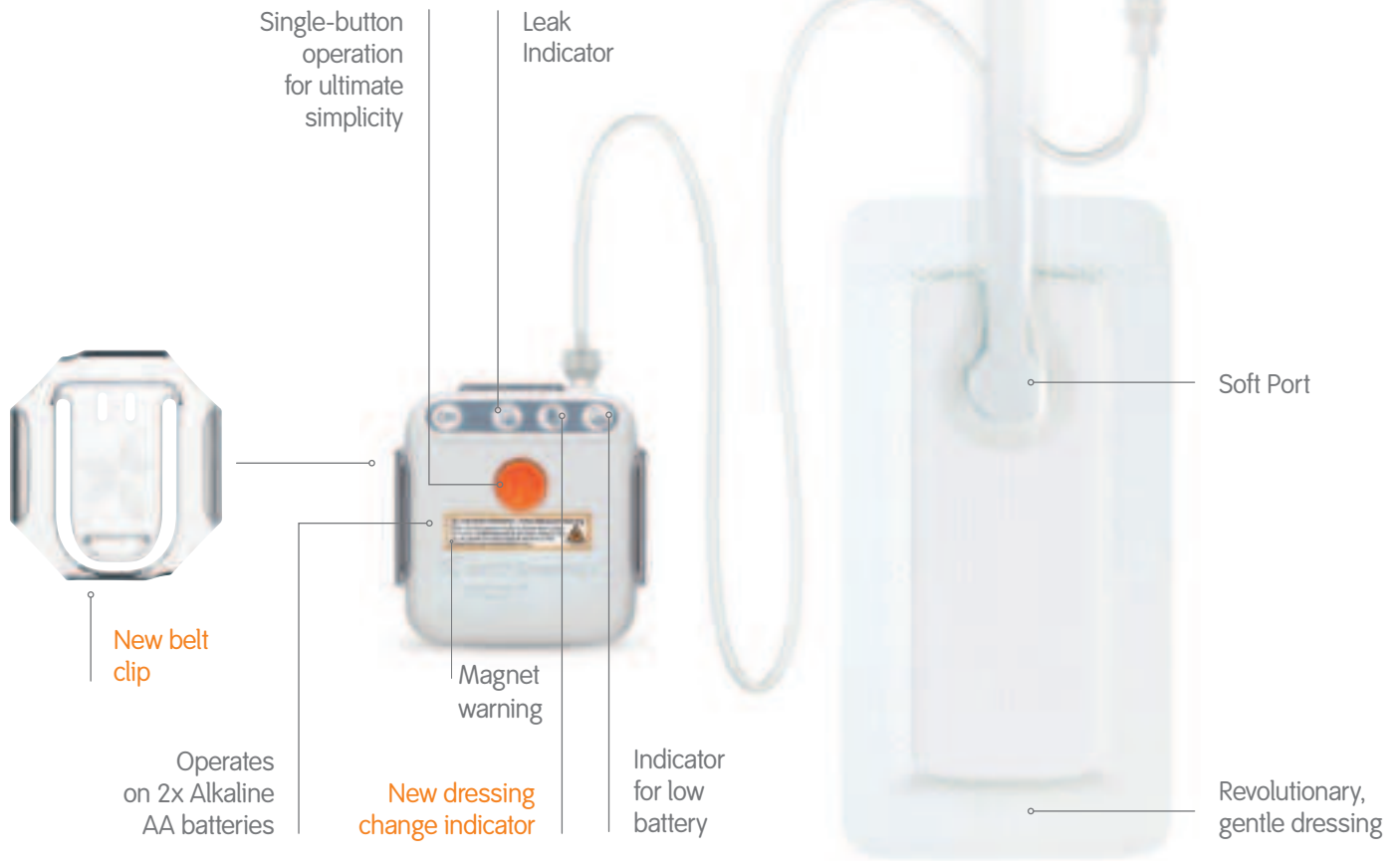
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 **smith&nephew**
PICO[◇] 7
Single Use Negative Pressure
Wound Therapy System



PICO[◇] 7

pioneering technology



The best PICO we have ever made

Device performance

PICO pump is more than twice as effective at dealing with air leaks, than its predecessor.¹ This vastly improved efficiency could support healthcare professionals in delivering negative pressure and could potentially be used in problematic “hard to seal” awkward areas

Ease of use

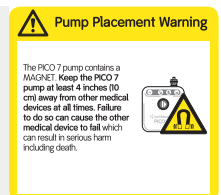
- New user interface with a dressing full indicator optimizes dressing changes
- Area to write start date of therapy helps with healthcare protocols

Flexibility

Fluid Management Packs of 5 dressings now available, allowing therapy to be tailored to the patients' clinical needs

QoL for the patient

- Quiet just got even quieter²
- New belt clip for greater portability³



For more information on electromagnetic immunity and electromagnetic emissions see www.mypico.com or ask your Smith & Nephew representative for a hardcopy.

Status and troubleshooting

alerts and faults

Display status	Indicator status	Possible cause	Comments/troubleshooting
	All indicators off	The pump is in standby	NPWT is paused. Press the orange button to restart NPWT
		The pump has completed its course of Negative Pressure Wound Therapy (NPWT)	Pressing the orange button will not restart NPWT. Healthcare Professional to apply new pump and dressing if further NPWT is required
		The batteries have depleted	If the pump has not yet completed its course of NPWT, replace the batteries
	Green "OK" indicator flashes	System is functioning properly. No issues	The pump may be heard running occasionally as it maintains the negative pressure. This is normal
	Green "OK" and orange "leak" indicators flash	The pump is working to achieve NPWT but has not reached the intended pressure.	Wait up to 65 seconds. Assess whether NPWT has been established
	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
	Orange "leak" indicator flashes	A high air leak has been detected. NPWT is not being applied. (Note: the pump will automatically try to restart NPWT after 1 hour)	Smooth down the dressing and the strips to remove any creases. Press the orange button to restart NPWT. If the air leak remains, the orange leak indicator will start to flash after approximately 60 seconds. Ensure that the tube connectors have been twisted together securely
	Orange "leak" and orange "battery low" indicators flash	A high air leak has been detected and the batteries are low. NPWT is not being applied. (Note: the pump will automatically try to restart NPWT after 1 hour)	Resolve the air leak according to instructions above. Also replace the batteries and press the orange button to restart therapy
	Orange "dressing full" indicator flashes	Dressing is saturated or filter is blocked. NPWT is not being applied. (Note: the pump will automatically try to restart NPWT after 1 hour)	Healthcare professional to replace the dressing with a new one and press the orange button to restart NPWT
	Orange "dressing full" and orange "battery low" indicators flash	Dressing is saturated or filter is blocked and the batteries are low. NPWT is not being applied. (Note: the pump will automatically try to restart NPWT after 1 hour)	Healthcare professional to replace the dressing with a new one. Also replace the batteries and press the orange button to restart therapy
	All indicators solidly illuminated	A pump error has been detected. The pump can no longer apply NPWT	Healthcare professional to apply a new pump and dressing

PRECAUTION: PICO° 7 does not contain audible alerts.

Application guide



1. Clean and prepare wound according to local protocol.

Dress

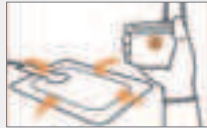
2. Peel off the first release handle and place the dressing centrally over the wound. The port should be uppermost from the wound.



3. Remove the other two handles and smooth the dressing around the wound to prevent creasing.

Press

4. Insert the batteries into the device.
5. Join the device to the dressing by twisting together the tubing connectors.
6. Press the orange button to start the application of negative pressure. The green light will start to flash (indicates system working OK).



Go

7. Apply the fixation strips to each of the four sides of the dressing.
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.
9. When a filler is used, the filler and the PICO° Dressing should be changed 2 to 3 times a week.



The dressings should only be applied by a healthcare professional.

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

PRECAUTION: The use of negative pressure presents a risk of tissue ingrowth into foam when this is used as a wound filler. When using a foam filler with PICO, tissue ingrowth may be reduced by using a non-adherent wound contact layer or by increasing the frequency of dressing changes.

Ordering information

Dressing	Dressing size	2 x dressing kit*	1 x dressing kit**	Fluid Management Packs***
	Multisite small 15cm x 20cm	66022000	66022010	66022020
	Multisite large 20cm x 25cm	66022001	66022011	66022021
	10cm x 20cm	66022002	66022012	66022022
	10cm x 30cm	66022003	66022013	66022023
	10cm x 40cm	66022004	66022014	66022024
	15cm x 15cm	66022005	66022015	66022025
	15cm x 20cm	66022006	66022016	66022026
	15cm x 30cm	66022007	66022017	66022027
	20cm x 20cm	66022008	66022018	66022028
	25cm x 25cm	66022009	66022019	66022029
Consumables		Product code		
	Foam dressing filler	10cm x 12.5cm	66801692	
	Gauze dressing filler	15cm x 17cm	66801691	
	ACTICOAT® Flex 7	1in x 24in	66800544	

* 2 x dressing kit = 2 dressings + 1 pump; ** 1 x dressing kit = 1 dressing + 1 pump; *** Fluid Management Packs = 5 dressings only

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

For more instructions on electromagnetic immunity and electromagnetic emissions see: www.mypico.com or ask your Smith & Nephew representative for a hardcopy.



References

1. Data on File. DS.16.352.R Measurement of NPWT device air leak tolerance – PICO° vs PICO II. September 2016; 2. Data on File. DS.16.351.R Comparison of noise levels generated by the PICO and PICO II devices in operation. September 2016; 3. WMP.11446.UF/R3 Project Fairbanks Human Factors Summary Report Issue 5. G Walker, May 2017.

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