

Fluid Management Packs (boxes of 5 dressings)

Quick reference guide

>; smith&nephew PICO° 7

Single Use Negative Pressure Wound Therapy System



possiblewithpico.com

PICO⁺ 7 Fluid Management Packs

Flexibility that makes a difference

Fluid Management Packs of 5 dressings now available to order

- ALL 10 dressing sizes included: (10x20cm, 10x30cm, 10x40cm, 15x15cm, 15x20cm, 15x30cm, 20x20cm, 25x25cm, small multisite, large multisite)
- Provides the flexibility to tailor therapy to patients clinical needs
- Minimizes waste and optimizes dressing utilization



PICO dressing with AIRLOCK° Technology is constructed from four layers



1 A high moisture vapor transmission rate (MVTR) upper film



Based on the IV3000° technology, the top layer aids in the **moisture evaporation**¹ of fluid while providing a **bacterial barrier**.²

2 Upper super-absorbent layer



Composed of super absorbent materials to help keep the exudate **locked away** from the wound.³

3 Low airlock layer



This pioneering AIRLOCK Technology cleverly enables an **even distribution of negative pressure** across the wound while also enabling the movement of exudate to pass through the dressing.³

4 Silicone adhesive perforated contact layer



Allows transmission of negative pressure to the wound bed and reduces pain to the periwound area on dressing removal.⁴

Absorbtion vs evaporation

Absorption¹

Approximately 20% of the fluid still remains in the dressing

Evaporation¹

On average 80% of the exudate is lost by evaporation

PICO[°] indications

For patients who would benefit from a suction device (NPWT) as it may promote wound healing via removal of low to moderate exudate and infectious materials. Appropriate wound types include:

- chronic wounds
- acute wounds
- traumatic wounds
- sub-acute and dehisced wounds
- partial thickness burns
- ulcers (such as diabetic or pressure)
- flaps and grafts
- closed surgical incisions

PICO fillers and wound contact layers

PICO is compatible with standard NPWT gauze and foam where this is clinically appropriate – for example on a cavity wound. When a filler is used, the filler and the PICO dressing should be changed 2 to 3 times a week, according to local clinical protocol and manufacturers instructions.

PICO may be used over the top of a non adherent layer if required, for example over a skin graft.

On infected wounds or wounds at risk of infection, the PICO system is compatible with ACTICOAT° Flex 3 and ACTICOAT Flex 7 Nanocrystalline Silver dressing.⁺⁵

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
- 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.⁺⁺

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

The dressings should only be applied by a healthcare professional.



Ordering information

Dressing		Dressing size	2 x dressing kit*	1 x dressing kit**	Fluid Management Packs***
		Multisite small	66022000	66022010	66022020
		15cm x 20cm	00022000	00022010	
		Multisite large	66022001	66022011	66022021
		20cm x 25cm			
		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		
T	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

[†]**PRECAUTION:** Where PICO° is used on infected wounds, more frequent dressing changes may be required. Regular monitoring of the wound should be maintained to check for signs of infection.

⁺⁺**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.

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

www.possiblewithpico.com

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References:

1. Malmsjo, M; Huddleston, E; Martin, R; Biological Effects of a Disposable, Canisterless Negative Pressure Wound Therapy System; Eplasty 2014; 2. Data on file reference 1102010 – Bacterial Barrier Testing (wet-wet) of PICO° Dressing with a 7 day Test Duration against S.marcescens; Helen Lumb, February 2011; 3. DS.11.057.R2 – *In-vitro* wound model testing of PICO at a low exudate flow rate; Sarah Roberts, April 2011; 4. Hurd T *et al*: A multi-centre in-market evaluation of ALLEVYN° Gentle Border, Wounds UK, 2009, Vol 5, No 3. 5. DS.11.021.R1 -Wound model investigation of the compatibility of PICO with a range of wound fillers and a wound contact layer Mar 2011. Date on file report 1102008 -The Compatibility of ACTICOAT Flex and PICO Dressings under NPWT Feb 2011