#### **Pressure Sores Simulator**

**MW63** 11446-000 **Full Set** 11446-100 **Basic Set** 

■ Set includes	11446-000	11446-100
Lower body torso	$\bigcirc$	0
Sacral pressure sore pad Stage II Stage III	0	0
Stage IV (with granulation) Stage IV (with pockets)		
Sciatic pressure sore pad stage IV	0	0
Two types of echo pads	$\circ$	-
Necrotic tissue removal set	$\circ$	-
Consumables set (simulated pus, blood, exudate and necrotic tissue)	0	$\circ$
Storage case	$\circ$	$\circ$
Instruction manual	$\bigcirc$	$\bigcirc$





Main body

Main body: Adult lower body torso

● Size : W44×D40×H38

Material: Soft resin, Latex free

Weight: 3.8kg











Consumables set

simulated pus simulated exudate simulated blood simulated necrotic tissue



simulated exudate simulated blood

simulated necrotic tissue









Base for necrotic tissue removal Pads for necrotic tissue removal

Two types of echo pads (normal / edema)



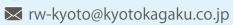
**WORLDWIDE INQUIRIES & ORDERING KYOTOKAGAKU HEAD OFFICE & FACTORIES** 15 Kitanekoya-cho, Fushimi-ku, Kyoto 612-8388,







http://www.kyotokagaku.com





All American regions KYOTOKAGAKU AMERICA INC.

3109 Lomita Boulevard, Torrance, CA 90505-5108,



+1-310-325-8860 +1-310-325-8867



info@kkamerica-inc.com

2021.08 G. 3000

### KYOTO KAGAKU

# MW63 Pressure Sores Simulator



#### **Assessment of Pressure Sores**

#### A. Sacral pressure sore

This simulator includes a set of sacral pressure sore pads with different stages (4 types)





Partial-thickness loss of dermis Full-thickness skin loss



Full-thickness skin loss with granulation

Full thickness tissue loss with exposed bone

B. Greater trochanter pressure sore C. Sciatic pressure sore

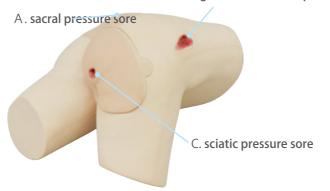


**Full-thickness skin loss** 



Full thickness tissue loss with exposed bone

B. greater trochanter pressure sore



In accordance with the DESIGN-R 2020, all seven items can be trained using a combination of different pads and simulated liquid.

Depth

Exudate

Size

nflammation / Infection

Granulation

Neocrotic tissue

Pocket

\*Japanese Society of Pressure Ulcers

## OLV

### Assessment of deep tissue by ultrasound

#### Sciatic pressure sore:

Ultrasound assessment of deep tissue injury Two types are included: normal and edema





edema normal



Prevention and treatment of pressure ulcers / Cleansing /Dressing





Cleansing, applying dressings or topical medications and procedures of Negative Pressure Wound Therapy (NPWT)

cleansing

Realistic reproduction of human tissue allows for accurate training environment



Simulated exudate, and necrotic tissue set are included. Excellent quality of appearance and texture.

## **Necrotic Tissue Removal set Unique Feature** "Three-layer structure"

black and dried tissue necrotic tissue area subcutaneous tissue











simulated necrotic tissue

.....

necrotic tissue removal set

simulated blood

simulated exudate

Product Supervision

MD. PhD, Professor Hiroto Terashi, Plastic and Reconstructive Surgery, Kobe University School of Medicine Masaharu Sugimoto, Part-time Lecturer, Toyama University of Rehabilitation Medicine and Welfare Madoka Noguchi, Nursing Department, Kobe University Hospital

**SKILLS** 

Assessment of pressure sore using DESIGN-R® 2020

Palpation of the wound

Ultrasound assessment of deep tissue injury

(edema in the sciatic area)

Wound cleansing care

Applying dressings

| Applying topical medications Negative pressure wound therapy

Debridement of necrotic tissue

Prevention of pressure sore