



**SEM**

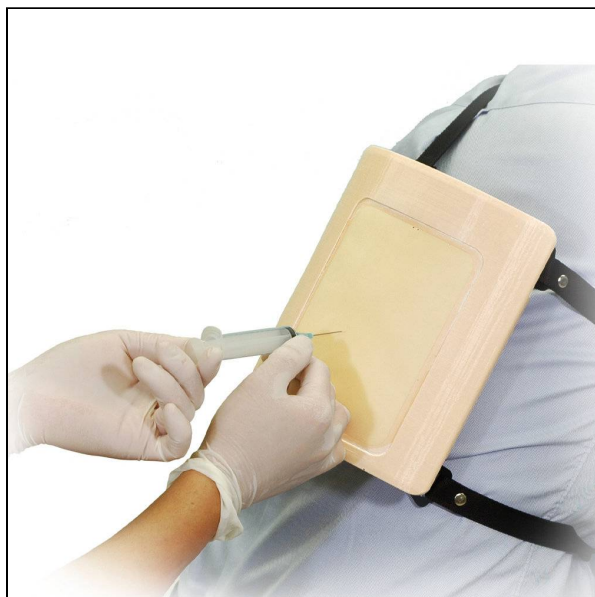
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## Ultrasound-Guided Thoracentesis Simulator - Strap-on set -

Item No. MW4A  
Weight  
Brand KYOTO KAGAKU, JAPAN

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**SKU:**

**Categories:**Ultrasound Phantom



### Product Description

Ultrasound-Guided Thoracentesis Simulator features two types of puncture units: mid-scapular line access and mid-axillary line access. Strap-on (wearable) puncture units facilitates hybrid training sessions with simulated patients.

## Features

## Training skills / Applications

## Set includes

## Size (approx.)

## Packing size (approx.)

## Packing weight (approx.)

## Materials

## Replacement parts

## Related products

## Production ? Development Supervision

## Recommended Devices

## Notes

## Update

1. Strap-on units to practice patient positioning and communication 2. Two sites for access: right mid-scapular line and left mid-axillary line 3. Volume of pleural effusion can be controlled to set different levels of difficulty.

Patient positioning / Recognition of anatomical landmarks by ultrasound / Assessment of level and volume of pleural effusion / Determination of insertion site / Needle insertion and collection of fluid

1 mid-axially line unit / 1 mid-scapular line unit / 1 instruction manual / 1 funnel / 1 syringes (50ml) / 1 tube with three-way stopcock / 1 plastic jar

Thoracentesis pad size: W16 x D7 x H21 cm , 6.3 x 2.76 x 8.3 in

W39 x D28 x H21 cm / W15x D11x H8 in

3kg / 6.6 lb

Soft resin / Latex free

11383-010 mid axially line unit puncture pad / 11383-020 mid-scapular line unit puncture pads / 11383-030 replacement lung

[MW4 Ultrasound-Guided Thoracentesis Simulator](#)  
[MW17 Ultrasound-Guided Thoracentesis/ Pericardiocentesis Simulator](#) [MW15 Ultrasound-Guided Pericardiocentesis Simulator](#)

Takahiro Amano, M.D., Vice President, Senior Vice-Dean, Postgraduate School, Professor and Director, Center of Postgraduate Medical Education, International University of Health and Welfare Honorary Director, Sanno Medical Center

22 G - 23 G needle

Needles are not included.

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