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## **Ultrasound-Guided Thoracentesis Simulator**

MW4 Item No.

Weight

Brand KYOTO KAGAKU, JAPAN

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SKU:

Categories: Ultrasound Phantom







## **Product Description**

Simulate thoracentesis on both a torso and SP / 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.) Weight (approx.) Packing weight (approx.) **Materials** 

Replacement parts

**Optional 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 e∏usion can be controlled to set di∏erent levels of di∏culty. Patient positioning / Recognition of anatomical landmarks

by ultrasound / Assessment of level and volume of pleural e⊡usion / Determination of insertion site / Needle insertion and collection of fluid 1 adult chest model / 1 mid-axially line unit / 1 mid-

scapular line unit / 1 pillow for positioning / 1 explanation model for thoracentesis / 1 instruction manual / 1 irrigator / 1 funnel / 1 syringes (50ml) / 1 tube with three-way stopcock / 1 plastic jar

Torso size: W40 x D25 x H50 cm ,  $15.7 \times 9.9 \times 19.7$  in / Thoracentesis pad size: W16  $\times$  D7  $\times$  H21 cm , 6.3  $\times$  2.76  $\times$ 8.3 in

W65 x D48 x H48 cm / W25.5 x D19 x H19 in

9.65kg / 4.4lb

12kg / 26.5lb

Soft resin / Latex free

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

11394-010 pad for MW15

MW17 Ultrasound-Guided Thoracentesis/ Pericardiocentesis Simulator M4A Ultrasound-Guided Thoracentesis Simulator -Strap-on set - MW15 Ultrasound-Guided Pericardiocentesis Simulator

Takahiro Amano, M.D., Vice President, Senior Vice-Dean, Postgraduate School, Professor and Director, Center of Postgraduate Med-ical 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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