

## HEM-CS24

### Small Cuff

#### Instructions for use

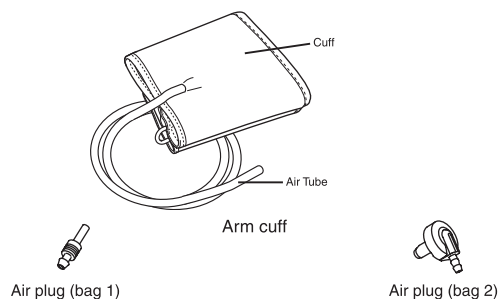
## OMRON

### HEM-CS24

Thank you for purchasing the OMRON HEM-CS24. Arm circumference for this cuff is 17 to 22 centimeters. **Follow this instruction manual and applicable OMRON blood pressure monitor manual thoroughly before use.**

**Keep for future reference. For specific information about your own blood pressure, CONSULT YOUR PHYSICIAN.**

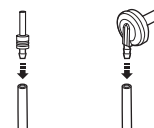
The OMRON HEM-CS24 comes with the following components:



Please refer to the list of compatible models on the plastic bags 1 and 2 to know which plug you must use.

#### Notes:

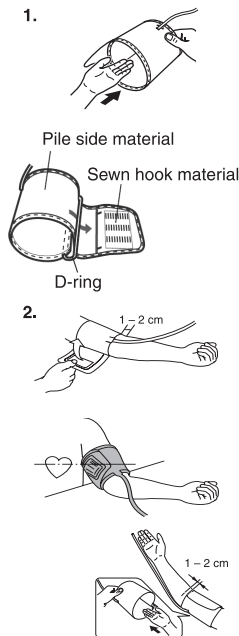
- If your unit is not included in the models listed on the plastic bags, please contact the authorized OMRON distributor.
- Please check your present product as to which plug you must use. Connect the correct air plug to the air tube.



**Caution:** Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury to the user or patient or damage to the equipment or other property.

- Use only the approved Blood Pressure Monitor for this cuff.
- Do not wash the cuff or make it wet.
- Do not fold the cuff or air tube together too tightly and do not crease them.

#### Instructions for use



#### Applying the Arm Cuff

- Do not place the cuff over thick clothes and do not roll up your sleeve if it is too tight.
- Align the cuff with the height of your heart (breast height). If necessary use a pillow or cushion.

1. Put your left arm through the cuff loop.

**Note:** If the cuff is not assembled, pass the end of the cuff furthest from the tubing through the metal D-ring to form a loop. The smooth cloth should be on the inside of the cuff loop.

2. Position the arm correctly.

- 1) The air tube should run down the inside of your forearm and be in line with your middle finger.
- 2) The bottom of the cuff should be approximately 1 to 2 cm above your elbow.
- 3) Apply the cuff to your upper arm so that the marker (arrow under tube) is centered on the middle of your inner arm and points down the inside of the arm.

**Note:** The cuff should be at the same level as your heart.

#### Taking measurements on the right arm

Apply the cuff so that the air tube is at the side of your elbow.

- Be careful not to rest your arm on the air tube, or otherwise restrict the flow of air to the cuff.
- The cuff should be 1 to 2 cm above the elbow.

3. When the cuff is positioned correctly, close the fabric fastener **FIRMLY**.

- Use a soft and moistened cloth and neutral soap to clean the arm cuff.
- Do not store the cuff in the following situations:
  - If the cuff is wet.
  - Locations exposed to extreme temperatures, humidity, direct sunlight, dust or corrosive vapours.
  - Locations exposed to vibrations, shocks or where it will be at an angle


#### Maintenance

Specifications:

Product description	Blood pressure monitor cuff
Model	HEM-CS24
Arm circumference	17 to 22 cm
Cuff pressure range	Pressure: 0 to 299 mmHg
Operating conditions	+10 to +40°C 15 to 90% RH (non-condensing) 700 to 1060 hPa
Storage/ Transport conditions	-20 to +60°C 10 to 95% RH (non-condensing) 700 to 1060 hPa
Accuracy	Pressure: ±3 mmHg Pulse: ±5 % of display reading
Durable period (Service life)	1 year


















Please report to the manufacturer and the competent authority of the Member State in which you are established about any serious incident that has occurred in relation to this device.

<b>Manufacturer</b> 	<b>OMRON HEALTHCARE Co., Ltd.</b> 53, Kunotsubo, Terado-cho, Muko, KYOTO, 617-0002 JAPAN
<b>EU-representative</b> <div><div>EC</div><div>REP</div></div>	<b>OMRON HEALTHCARE EUROPE B.V.</b> Scorpius 33, 2132 LR Hoofddorp, THE NETHERLANDS www.omron-healthcare.com
<b>Importer in EU</b>	
<b>Production facility</b>	<b>OMRON DALIAN CO., Ltd.</b> No. 3, Song Jiang Road, Economic and Technical Development Zone, Dalian 116600, China
<b>Asia Pacific HQ</b>	<b>OMRON HEALTHCARE SINGAPORE PTE LTD.</b> 438A Alexandra Road, #05-05/08 Alexandra Technopark, Singapore 119967 www.omronhealthcare-ap.com

Made in China

This OMRON product is produced under the strict quality system of OMRON Healthcare Co. Ltd., Japan.

Symbols description	
	CE Marking
	LOT number
	Temperature limitation
	Humidity limitation
	Atmospheric pressure limitation
	Identifier of cuffs compatible for the device
	Cuff positioning indicator for the left arm
	Range pointer and brachial artery alignment position
	Artery mark
	Not made with natural rubber latex
	Range indicator of arm circumferences to help selection of the correct cuff size
	Reference catalogue number
	Need for the user to consult the instruction manual
	Arm circumference
	Medical device
Product production date is integrated in the Lot number, which is placed on the product and/ or sales package: the first 4 digits mean year of production, the next 2 digits mean month of production and the last 2 digits mean day of production.	

Depending on the product, some of the above symbols may not be applicable on the product.