

REF	Description Length (in)
1712	12" EXTENSION SET, W/LUER SLIP CONNECTOR
1720	20" EXTENSION SET, W/LUER SLIP CONNECTOR
1730	30" EXTENSION SET, W/LUER SLIP CONNECTOR
1772	72" UNIVERSAL ANESTHESIA SET, W/LUER LOCK
1720WY	20" EXTENSION SET W/Y INJECTION SITE, W/LUER SLIP CONNECTOR
1730WY	30" EXTENSION SET W/Y INJECTION SITE, W/LUER SLIP CONNECTOR

Instructions For Use (IFU)

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1 Device Description

- 1.1 The IV Extension Set is a non-invasive tubing that connects to active medical devices for gravity transfusions or an IV line or catheter. The device is fitted with a Luer connection that moves the liquid flow in a single direction and avoids pollution of the fluid particulates.
- 1.2 **Gravity feed Extension Set**
 - 1.2.1 Under atmospheric pressure, the liquid medicine flows into the drip chamber with the tubing. When the water column pressure of the drip chamber is greater than the venous pressure, the liquid in the bottle flows into the vein along the tubing.
- 1.3 **Extension Set for Use with Pressure Infusion Equipment**
 - 1.3.1 One end is connected to a pressure pump, one end is passed into the body, the rated pressure is given by the pressure pump, by the pressure difference, the liquid enters into body from a high pressure to low pressure by tubing.

2 Intended Use

- 2.1 The sterile IV Extension Set is used in various infusion operations. It can increase filtration, flow rate regulation or dosing performance of medications.
- 2.2 It is also used to increase the length of the infusion tube.



3 Indications for Use/Target Users

- 3.1 The sterile extension sets are used in various infusion operations. It can increase filtration, flow rate regulation or dosing performance of medications.
- 3.2 Intended users are all age groups, except newborns and preterm infants.
- 3.3 The product is designed for use by a qualified physician or clinician and professional medical staff.

4 Benefits of Use

- 4.1 DEHP Free
- 4.2 Vented/Non-Vented
- 4.3 Includes Occlusion Clamp

5 Warnings / Precautions

- 5.1 Read instructions for use.
- 5.2 Always check the integrity of product, packaging, and expiration date before use.
- 5.3 For single-patient-use only. Use once and destroy.
- 5.4 Re-use of device can become a carrier for communicable disease to patient and/or user. It may lead to contamination and/or impairment of functional capability. Contamination and/or limited functionality of the device may lead to injury, illness.
- 5.5 Re-sterilization or reuse of the device can cause a change in the mechanical properties and material used.
- 5.6 Adverse event may occur if device is used after expiration date as it is the same as the sterility expiration date.

6 Contraindications

- 6.1 There are no recognized contraindications for the use of the IV Extension Set

7 Sterility

- 7.1 IV Extension Sets are sterilized by EO gas sterilization (indicated by ) single use only.
- 7.2 Do not re-use.
- 7.3 Do not re-sterilize .
- 7.4 Inspect each package prior to use.
- 7.5 Do not use the component if any seal or cavity is damaged  or breached or if the expiration date has been exceeded. Once opened the component must be used or discarded.

CAUTION: U.S Federal Law restricts this device to sale by or on the order of a physician (or properly licensed practitioner).

8 Operating Instructions

- 8.1 Check the package integrity and the expiration date.
- 8.2 Choose the extension set according to need.
- 8.3 Open the package and connect to the medical device with luer connector based on clinical use.
- 8.4 Check the transfusion function.
- 8.5 After using, discard the extension set in accordance with local rules and regulations.

9 Storage

- 9.1 Store at room temperature 15°C-25°C.
- 9.2 Do not store in high temperatures and humidity.
- 9.3 Keep away from direct sunlight.
- 9.4 Keep away from rain.
- 9.5 Store in a cool and dry place.

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Graphic Symbol Legend for Medical Device Labeling

	Medical Device
	Catalog number
	Federal law (USA) restricts this device to sale by or on the order of a physician.
	Consult instructions for use
	Important Cautionary Information
	Sterilized by Ethylene Oxide. Sterility guaranteed if package unopened and undamaged.
	Manufacturer's Lot Number
	Unique Device Identifier
	Use by
	Date of Manufacture
	For single-patient-use only. Do not reuse.
	Do not use if package is damaged
	Keep away from sunlight
	Keep Dry
	Temperature Limit
	Non-Pyrogenic
	Single Sterile Barrier
	This device is not manufactured with Natural Rubber Latex
	Manufacturer
	Product marketed in European countries
	European Representative