





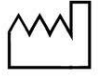
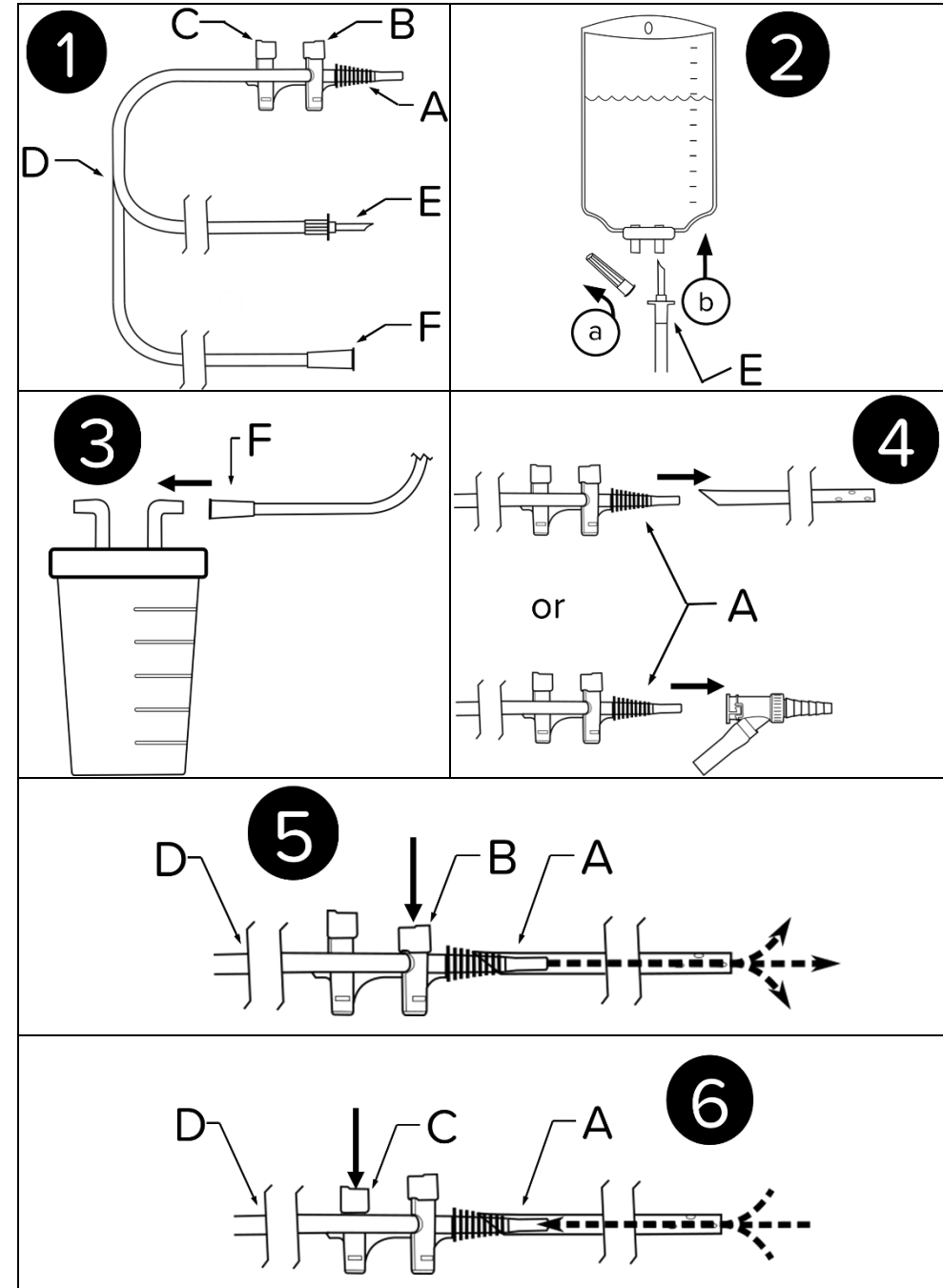
	EN ES FR IT 英语	Not made with natural rubber latex No fabricado con látex de caucho natural. Non fabriqué avec du latex de caoutchouc naturel Non realizzato con lattice di gomma naturale 不是用天然橡膠乳製成的
	EN ES FR IT 英语	Do not re-sterilize No volver a esterilizar Ne pas re-stériliser Non ristilizzare 不得重新消毒
	EN ES FR IT 英语	Expiration date Fecha de vencimiento date d'expiration Da utilizzare entro il 有效期
<b>LOT</b>	EN ES FR IT 英语	Lot number Número de lote Numéro de lot Codice partita 批号
	EN ES FR IT 英语	Caution Cuidado Attention Cautela 慎重
	EN ES FR IT 英语	Single patient use only Para uso exclusivo de un sólo paciente À l'usage exclusif d'un seul patient Monouso 限于单个病人使用
<b>STERILE R</b>	EN ES FR IT 英语	Sterilized by irradiation Esterilizado por irradiación Stérilisé par irradiation Sterilizzato con radiazione 放射消毒
<b>R<sub>x</sub> Only</b>	EN ES FR IT 英语	Authorized for sale or use by physician only Autorizado para la venta o para el uso sólo por parte de un medico Autorisé à la vente ou à l'usage exclusif d'un médecin Autorizzato solo per vendita o uso da personale medico 医生授权后才可销售或使用
	EN ES FR IT 英语	See instructions for use Consultar las instrucciones de uso Consultez le mode d'emploi Vedere le istruzioni per l'uso 参见使用说明书
	EN ES FR IT 英语	Do not use if package is damaged No usar si el envoltorio está dañado Ne pas utiliser si l'emballage est endommagé Non utilizzare se l'imballaggio è danneggiato 包装损坏后不得使用
	EN ES FR IT 英语	Manufacture date Fecha de fabricación Date de fabrication Data di produzione 生产日期
<p><b>Manufactured for:</b>  <b>CLR® Medical</b>  3901 Calverton Blvd, Suite 155  Calverton, MD 20705 USA  TEL: 1-844-758-8270  <b>WWW.CLRMEDICAL.COM</b></p>		

## CLR® Irrigator – Instructions for use



# BEFORE USING THIS PRODUCT, READ THE FOLLOWING INFORMATION THOROUGHLY

## IMPORTANT!

- These instructions are designed to assist with using this product. It is not a reference for surgical techniques.
- This device was designed, tested and manufactured for single use only.
- Reuse of this device may lead to its failure and subsequent patient injury.
- Reprocessing and/or resterilization of this device may create risk of contamination and patient infection and lead to device failure.
- DO NOT reuse, reprocess or resterilize this device.

## DESCRIPTION

The CLR® Irrigator consists of a hand-piece equipped with two trumpet style valves, a nozzle to introduce suction and irrigation, and connecting lines of tubing, one set designed to attach to a supply of irrigation fluid, and the other designed to attach to a suction source. The valves allow controlled irrigation and aspiration during a surgical procedure.

The CLR® Irrigator can accommodate gravity fed fluid or fluid pressurized up to 300 mmHg.

## INDICATIONS FOR USE

The CLR® Irrigator is intended for the suction and/or irrigation of fluids during medical procedures, including but not limited to suction and/or irrigation within the thoracic cavity for the management of hemothorax and other thoracic collections.

## CONTRAINDICATIONS

- This device is not intended for used except as indicated.

## WARNINGS AND PRECAUTIONS

- Procedures should be performed only by medical providers who are trained in surgical techniques and failure modes, precautions, and corrective actions in the event of failure.
- This device should be connected to a regulated suction source. A negative pressure setting that is appropriate for the clinical use should be selected. Similarly, the positive pressure selected should be appropriate for the clinical use. In some cases, the positive pressure will correspond to the height of the column of irrigating fluid.
- This device is provided STERILE and is intended for SINGLE USE ONLY. DISCARD AFTER USE. DO NOT RESTERILIZE.
- Do not use products if the packaging sterile barrier is damaged.
- The CLR® Irrigator is DEHP free, not made with natural rubber latex, and is sterilized using gamma sterilization, except as noted.
- Dispose of all used or damaged products using standard hospital practices for biohazard control.

## INSTRUCTIONS FOR USE

Inspect all components carefully for any damage that may have occurred during shipment, or where applicable, routine handling. Inspect packaging marked as sterile and verify that sterile barriers are intact. Do not use if sterile package is damaged or opened.

*Follow the steps below for use of the CLR® Irrigator, referring to numbered images on page 1.*

\* Open the package using standard sterile technique.

- 1 Check the probe(s) for damage. Dispose of probe if damaged.
  - A. Nozzle
  - B. Irrigation Valve (blue)
  - C. Suction Valve (red)
  - D. Tubing
  - E. Suction Connector
  - F. Bag Spike with Tip Protector
- 2 Attach the Tubing to the irrigation bag by removing the Tip Protector from the Bag Spike (step **(a)**) and insert the Bag Spike to the irrigation fluid bag (step **(b)**).
- 3 Attach the Tubing to a suction canister by inserting the Suction Connector onto the suction canister inlet fitting.
  - \* Press the blue valve to gravity prime the unit until fluid exits nozzle and all air has been purged. Priming should occur before attachment to catheter. Re-prime the unit after spiking each new saline bag.
- 4 Insert the Nozzle into catheter or other catheter connection device.
- 5 To activate irrigation, press the blue valve.
- 6 To activate suction, press the red valve.