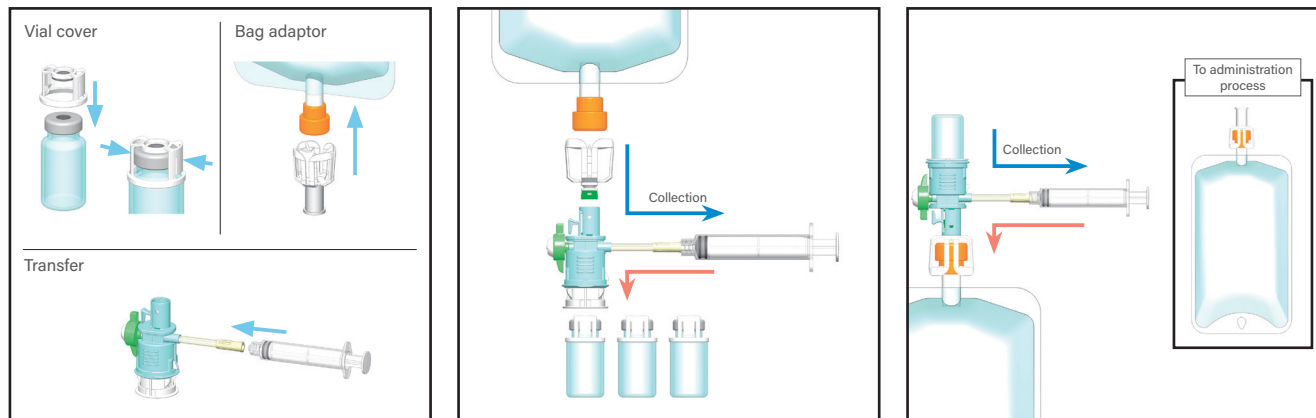


Preparation

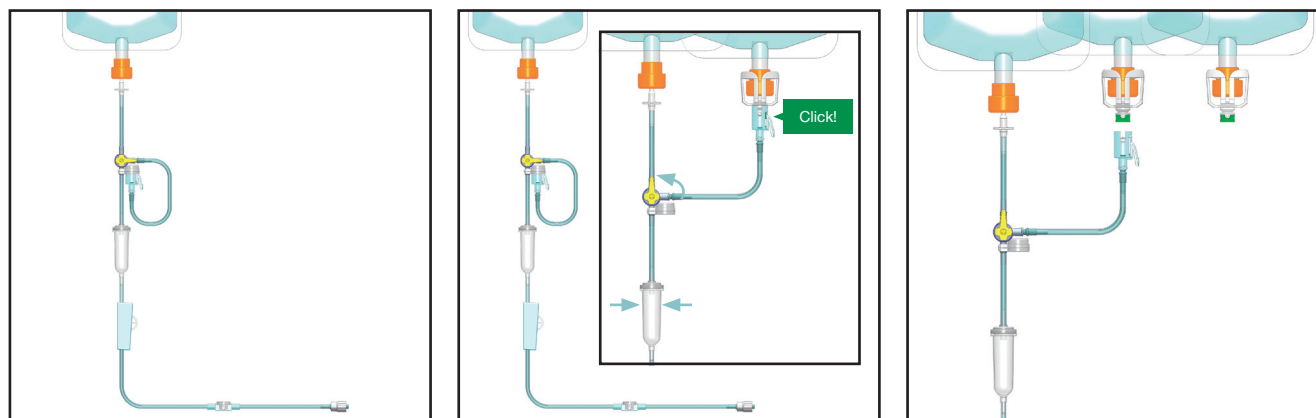


Connect each device before preparation.

Collect solution for dilution into syringe and inject to the vial for mixing.

Collect diluted medicine and inject into solution bag. Protect the solution bag with a cap and send for administration.

Administration



Prime the NEOSHIELD IV set.

Connect the prepared solution bag with the lever lock. Use the three-way stopcock to switch channels. Prime by pressing the drip chamber.

If additional solution bags are required, simply attach with the lever lock.

NEOSHIELD System

	NEOSHIELD Transfer device <small>DEHP free</small>		NEOSHIELD Plug
	NEOSHIELD Bag adaptor		NEOSHIELD Lever lock
	NEOSHIELD Vial cover		NEOSHIELD IV set <small>DEHP free</small>

"NEOSHIELD" is a trademark of JMS Co., Ltd.

BRO/NEO/001

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NEOSHIELD[®]

Closed System Drug Transfer Device

JMS
The Bridge to Good Health Care

Safe
Easy
Efficient



Simple design provides safe, efficient preparation and administration.



For reducing the risk of exposure to hazardous drugs

Safe design



Simple design provides

Easy handling



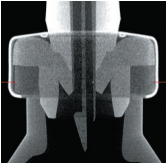
Reduced processes achieve

High efficiency

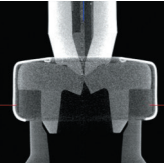
Preparation

- Simple "click"connections achieves easy handling
- Risk of exposure to hazardous drugs during mixing and administration is reduced


Point1



When connected to vial



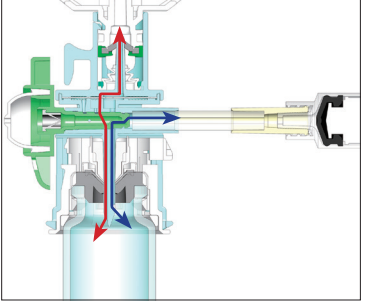
When disconnected from vial



High efficiency

Due to its unique connection technology and shield mechanism, this highly efficient system prepares one or multiple vials with a single transfer device.

Point2

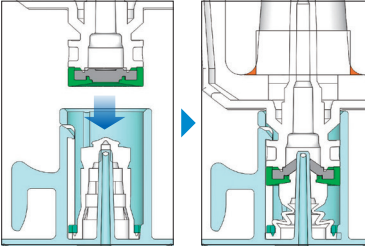


Safe design

Easy handling

Innovative mechanism equalizes pressure inside the vial and keeps environmental hazards contained within the system.

Point3

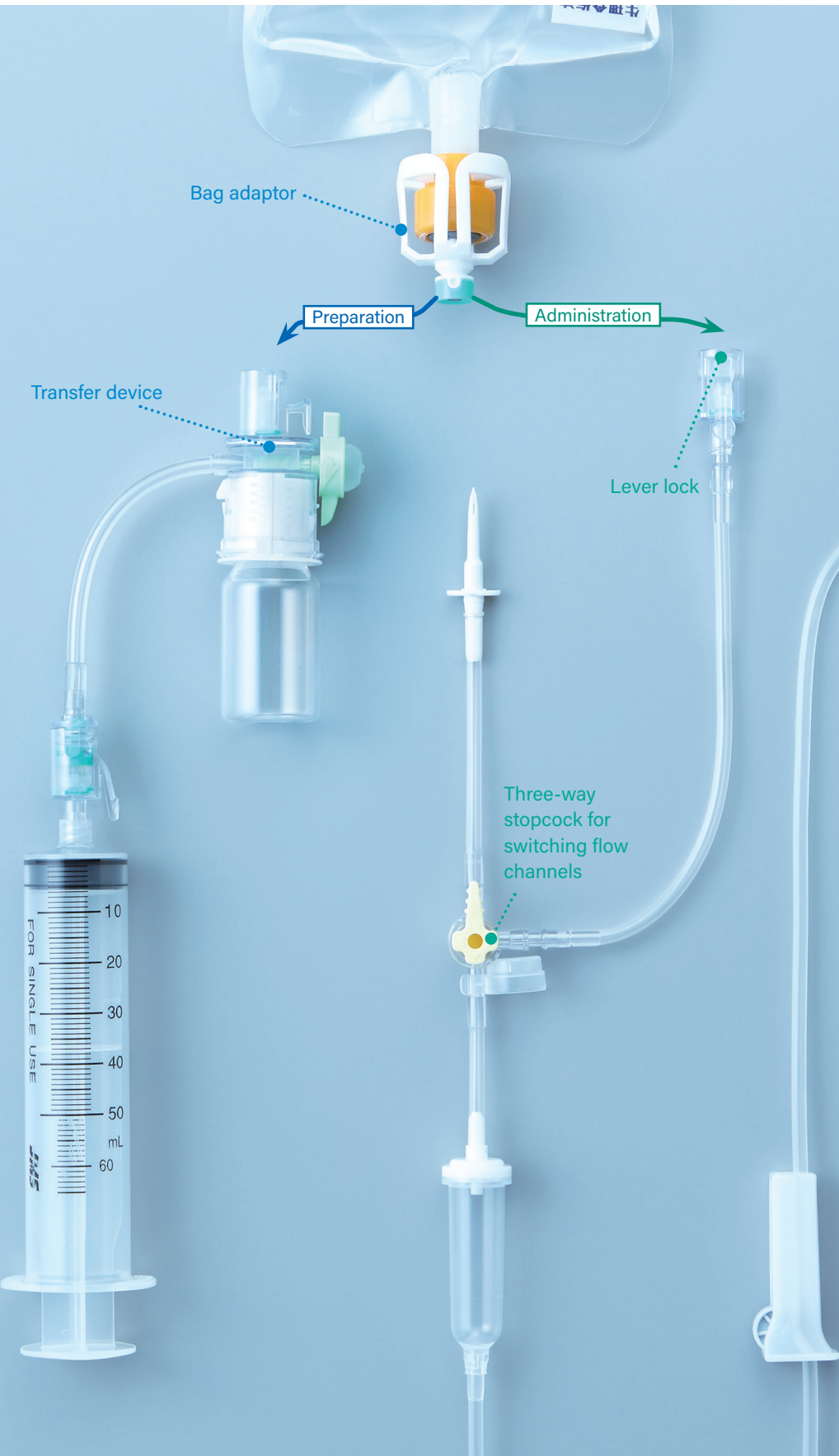


Before connection After connection

Safe design

Easy handling

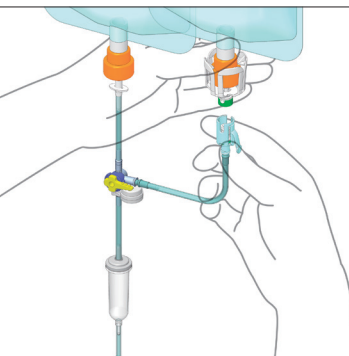
The connection technology of the JMS Neo Shield system provides a "double-layer" of protection. Preparation is done within a closed-system.



Administration

- Single "click" connection
- Priming is conducted in a closed-system

Point1



Safe design

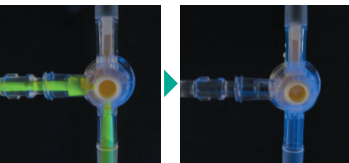
Easy handling

High efficiency

There is only one connection point to the system. Solution bag can be replaced safely without use of a needle.

Point2

In-house test using fluorochrome



IV set filled with fluorescent dye After injection of 10mL normal saline

Safe design

Easy handling

Drug solution is efficiently cleared due to it's simple structure and low dead space.