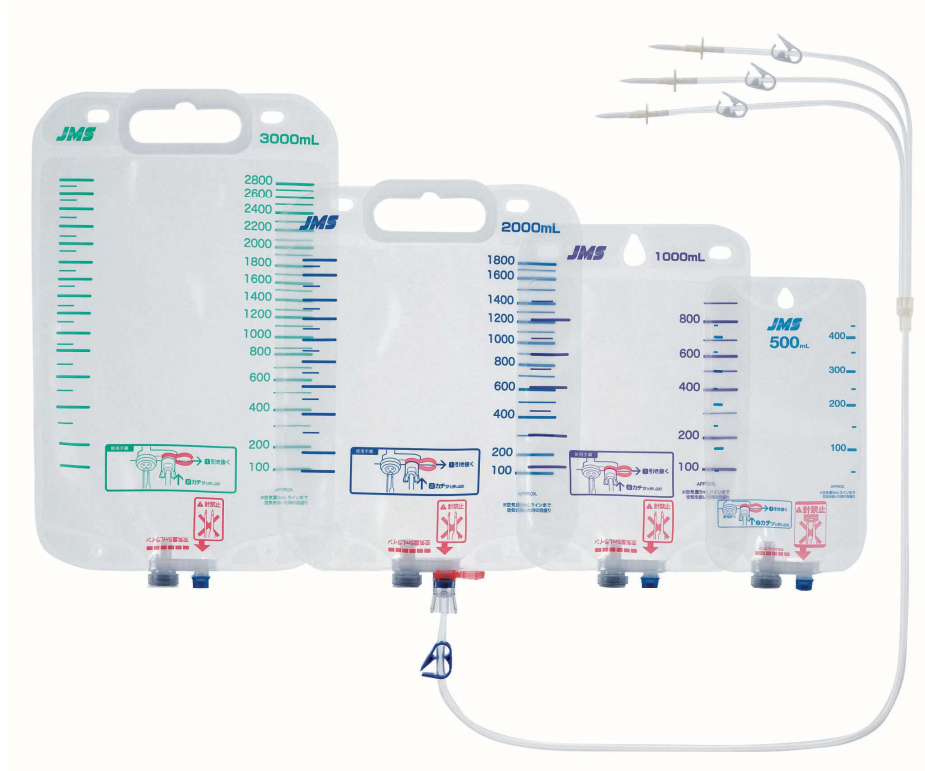


TPN Bag

Realize that closed needleless system improves easy use and safety in preparing medicine



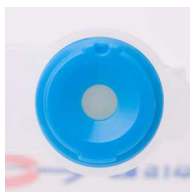
Adopt needleless port at mixed injection

Needleless port: Planecta™

- Adopt connector technology of closed infusion system.
- Secure superior operability and safety.

Enable mixing medicinal solution without using a needle

- Enable to access needleless port with luer type syringe



Zoomed in port



Improve diffusion when mixed injection

Prevents retention of trace amounts of medicines

Prevents medicines from remaining in mixed injection by quickly spreading even when mixing small volume medicines.



Improve operability

Lever lock type tube connector

Easy to use procedures in preparing medication as tube connector can be easily connected and disconnected from needleless port.



Easy disconnect operation in injection line



Close tube clamp



Pinch and remove tube connector

Lever lock type tube connector is used to connect and disconnect injection line and bag. After filling, close tube clamp and then injection line can be easily disconnected by ① pinching and ② removing the tube connector.

Improve needle port

Prevent leakage of medication after removing the spike

Adopt similar needle port as for the medical preparation to prevent leakage of medication after removing the spike when using a conventional high-calorie infusion bag.



When connecting spike to needle port



Zoomed in needle port

Notes on accessing "Needleless port"

● Always disinfect

Always disinfect the septum and cap surface with rubbing alcohol cotton, etc. at least twice before connecting to needleless port.



● Prohibit the use of needles

Use ISO-compliant luer tapers or PN locks for connection to needleless port and do not use needles for mixing or other purposes. Damage to the septum and cause leakage.



● Insert straight to inside

Insert straight to inside until luer tip of syringe reaches needleless port when connecting syringe.



SPECIFICATION

Product Number	Volume	Package
785503141	500 mL	25 Sets × 2 Boxes = 50 Sets
785103141	1,000 mL	
785203141	2,000 mL	
785303141	3,000 mL	