



Medial

Innovating Healthcare, Empowering Life

Disposable Products Catalogue

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INFUSION



Our Infusion System offer versatile and reliable solutions designed to meet the diverse needs of modern healthcare. We provide both Gravity and Pump systems, ensuring flexible options tailored to various clinical environments and infusion requirements. Additionally, we offer OEM (Original Equipment Manufacturer) options for both systems, allowing customization to meet specific operational and quality standards required by healthcare facilities.

INFUSION

GRAVITY SET

Infusion set is designed for the administration of a diverse range of treatment chemicals and can be configured with various components to meet specific needs. Gravity infusion set operates without the need for an infusion pump, utilizing gravitational force to direct the liquid flow towards the patient.

- Non-leaking, easy connection
- PVC tubing, DEHP-Free
- Model available for protection against UV (optional)
- Universal luer connector
- Optional components are available, i.e., drip chamber, check valve, roller clamp
- Available in a variety of tube length
- Tube ID: 3.0 mm, OD: 4.1 mm



PUMP SET

Infusion set is designed for the administration of a wide variety of treatment chemicals and can be configured with various components to meet specific requirements. A short segment made of soft PVC or silicone is integrated into the infusion pump, allowing for precise control of the required flow rate through the pump.

- Non-leaking, easy connection
- PVC tubing, DEHP-Free
- Model available for protection against UV (optional)
- DEHP-free silicone tubing part is available as an option for compatibility with pump heads (optional)
- Universal luer connector
- Optional components are available, i.e., drip chamber, check valve, roller clamp
- Models are available with an anti-free-flow clamp
- Available in a variety of tube lengths
- Tube ID: 3.0 mm, OD: 4.1 mm



EXTENSION LINE

Extension line is designed to extend the reach of existing infusion line when the length is not sufficient.

- Non-leaking, easy connection
- Resistant up to 250 PSI (17 bar)
- PVC tubing
- Female or male luer connector options
- Available in a variety of tube lengths 15 cm-300 cm
- Tube ID: 3.0 mm, OD: 4.1 mm



PRESSURE LINE

Pressure line is designed to deliver pressurized gases or liquids and are also suitable for monitoring purposes.

- Resistant up to 800 PSI (55 bar)
- Non-leaking, easy connection
- PVC tubing
- Female or male luer connector options
- Available in a variety of tube lengths 15 cm-300 cm
- Tube ID: 1.5 mm, OD: 3.0 mm



INFUSION

PERFUSION LINE

Perfusion line is designed to extend the existing lines while maintaining a consistent flow rate without inducing a pressure drop.

- Non-leaking, easy connection
- Resistant up to 250 PSI (17 bar)
- PVC tubing
- Models available with UV protection
- Female or Male luer connector options
- Compatible with injector and infusion pump with luer connection
- Available in a variety of tube lengths
- Tube ID: 1.5 mm, OD: 2.5 mm







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