

ONYMED SYRINGE PUMP (OM-302)

Advanced syringe pump designed for precise drug delivery, real-time monitoring, and patient safety—ideal for critical care, long infusions, and hospital workflows requiring accuracy and reliability.

Features

- Syringe Size: 10, 20, 30, 50/60 ml
- Applicable Syringe: Compatible with syringe of any standard 0.1-9999 ml
- VTBI: <1000 ml in 0.1 ml increments, =1000 ml in 1 ml increments
- Flow Rate: Syringe 10 ml: 0.1-400 ml/h.
- Syringe 20 ml: 0.1-600 ml/h.
- Syringe 30 ml: 0.1-900 ml/h.
- Syringe 50/60 ml: 0.1-1300 ml/h
- <100 ml/h in 0.1 ml/h increments
- =100 ml/h in 1 ml/h increments
- Bolus Rate: 100 ml/h-1300 ml/h, adjustable
- Anti-Bolus: Automatic
- Accuracy: $\pm 2\%$ (mechanical accuracy =1%)
- Infusion Mode: Flow rate: ml/min, ml/h
- Time-based
- Body weight: mg/kg/min, mg/kg/h, ug/kg/min, ug/kg/h etc.
- KVO Rate: 0.1-1 ml/h (in 0.1 ml/h increments)
- Alarms: Occlusion, near empty, end program, low battery, end battery, AC power off, motor malfunction, system malfunction, standby, pressure sensor error, syringe installation error, syringe drop off
- Additional Features: Real-time infused volume, automatic power switching, automatic syringe identification, mute key, purge, bolus, anti-bolus, system memory, key locker
- Docking Station: Stackable up to 4-in-1 or 6-in-1 Docking Station with single power cord
- Drug Library: Available
- Occlusion Sensitivity: High, medium, low
- Wireless Management: Optional
- Power Supply, AC: 110/230 V (optional), 50/60 Hz, 20 VA
- Battery: 9.6 \pm 1.6 V, rechargeable
- Battery Life: 7 hours at 5 ml/h
- Working Temperature: 5-40?
- Relative Humidity: 20-90%
- Atmospheric Pressure: 860-1060 hpa
- Size: 314*167*140 mm
- Weight: 2.5 kg
- Safety Classification: Class II, type CF



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