

# SYRINGE INFUSION PUMP

# EMCO Infusor 960

**NEW**



**FRONT  
LOADING**

- **Automatic Syringe Size Sensor**
- **Two Modes available - Easy Mode & Normal Mode**
- **Body Weight programming available in Normal Mode**
- **Infusion Rate upto 1500 ml/hr**

- Intuitive & user friendly operations, Simple entry of parameters via numeric keypad
- Automatic syringe size detection
- Accepts syringe from 5 ml to 50/60 ml of all majors Indian Brands like Dispovan, Romsons as well as all imported brands (List can be customized in Set-up Menu)
- Programmable infusion & bolus rate up to 1500 ml/h (Max)
- Easy Pump Mode – Syringe pump can be programmed to start infusion within 3 steps (Select Syringe, Enter Rate, VTBI, Start)
- Titration allows change of infusion parameters without interruption of infusion
- Programmable infusion in Body Weight Modes (Normal Mode) (Options are : ml/hr, mg/hr, ug/hr, mg/kg/hr, ug/kg/hr, mg/kg/min, ug/kg/min)
- Programmable infusion in "volume over time" mode
- Set-up menu enables customization of the pump
- Anti-bolus & anti-siphon functions increase patient safety
- Drug library contains 100 frequently used drug names (List can be customized in Set-up Menu)
- Automatic and manual bolus modes (Audio reminder during bolus)
- Bolus Dose can be changed without interruption of infusion (Normal Mode)
- Last Configuration (Drug, Rate, VTBI, Bolus, Occlusion Level) is saved
- More than 8 hours battery backup @ 5ml/hr rate
- No Power, Check AC Mains Supply; Low Battery; Very Low Battery; Occlusion Alarm; X Min Pre Alarm; KOR (KVO); End of Infusion; Syringe is Empty; Internal Error; Wrong Insertion/No Syringe Inserted/Insert Syringe into Plunger/Please Close the Clamp (Syringe Loading Errors); Unsecured Barrel; Disengaged Plunger; 2 min Inactive Attention Alarm
- Standby Timer (upto 999 min)
- KOR Mode (Starts 2 min after STOP, Immediately after End of Infusion/Syringe Empty) (KOR Rate can be customized in Set-up Menu)
- Ideally suited for adults and neonates in general wards, critical/intensive care, operating/emergency rooms

Emco Meditek, an ISO9001:2008 & ISO13485:2003 certified company, was formed in the year 1989 with the main objective of manufacturing and marketing of Electronic Medical Equipment. The equipment are designed and manufactured indigenously with the assistance of technology obtained from leading Medical Equipment manufacturing companies around the world especially USA, UK and Germany.

ISO 9001:2008



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