## Advanced Syringe Infusion

Enhance your syringe infusion capabilities in any care setting. The T34L™ syringe Pump from CME contains advanced syringe pump functionality in a lightweight, space-saving design. It's many programming, safety and convenience features make the T34L<sup>™</sup> easy to manage for any infusion 2 2 protocol wherever the patient receives care. The pump also comes with rechargeable Li-Polymer battery to allow complete autonomy.

## Applications

- Medication/analgesic
- Anaesthetics
- Critical care
- Palliative care
- Chemotherapy
- General fluid replacement

Intended Use

- Subcutaneous
- Intravenous
- Percutaneous
- Epidural
- Intra-arterial



T-341

# Features & Benefits

### **Automatic Syringe Detection**

Automatically detects any syringe brand using 3 independent sensor system. Unique algorithm detects your drugs volume to reduce dosing errors.

### Fully Programmable Infusion

Deliver continuous, intermittent and bolus-dose protocols.

### **Programmable Flow Rates**

0.1 - 1500 ml/h range to meet your every needs.

#### Programmable Infusion Time

Instead of rate, you can select from 10 minutes to 100 hours infusion time. The T34L<sup>™</sup> then automatically calculates flow rate for you.

### Programmable KVO Rate

0 - 2 ml/h range.

### **Configure Group Settings**

BodyComm<sup>™</sup> software with serial port allows you to customize an infusion protocol and program multiple T34L™ with same protocol.

#### Air & Mobile Medicine

CME infusion pumps provide a complete range of infusion onboard any air or ground vehicle. CME pumps are RTCA-D0160 compliant.

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### BodyComm<sup>™</sup> Software

Review patient history with charts and 1000 events log or manage pump settings on your PC.

# **True Portability**

Size 205 x 98 x 45 mm The T34L<sup>™</sup> fits anywhere.

### Weight

411 g Patients can carry it wherever they go.

### **Battery-Powered**

Uses a long-life rechargeable Li-Polymer battery for up to 100 full syringe deliveries.

# **Flexible Configuration**

## **Supports Multiple Languages**

Over 20 languages available to meet your needs and preferences.

#### PCA Model Available

Designed especially to deliver analgesics using a Luer-Lock syringe.

#### Inpatient/Outpatient Accessories

A docking station is available for pole-mounted use, as wellas a carrying pouch for home care.

### **Battery or AC-Powered**

Change between battery and AC (mains) power without interrupting infusion therapy.

## Safety & Security

### Dose Titration

Operator or patient can titrate flow rate up to pre-set limit for safe, convenient dose adjustment.

### Full Alarm Protection

Helps prevent events and instill confidence in patients.

### **Easy-Scroll Event Review**

Press INFO key for hour-by-hour event log.

## **3 Safety Control Points**

Syringe must be engaged at plunger, flange and collar before pump will start.

### 3-Level Access Codes

Prevent accidental or unauthorized program changes.