

# FREEDOM60<sup>®</sup>

## Syringe Infusion System

**RMS Medical Products**  
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## Designed for the Infusion Professional:

### Performance

Precise infusion rates and uniform flow profiles provide consistent delivery of medication.

**Fixed flow rate sets are available from 0.5 to 1200. Other custom specialty sets are available on request.**

Extended antibiotic admixture storage versus minibags and elastomerics. <sup>(1)</sup>

### Safety

Patented syringe disc connector protects against set touch contamination and bolus flows.

Highly accurate constant-force pump maintains recommended pressure at 13.5 psi. <sup>(2)</sup>

Clear view syringe holder makes it easy to verify flow rate and volume of drug quantity.

Protects against free flow and overdose. <sup>(3)</sup>

### Convenience

Single or multiple syringe dosing allows extensive range of volumes (5 cc to 180cc or more).

Easy to use lightweight windup pump, patient just loads syringe and turns pump on.

Completely portable, no batteries, no cumbersome pole. Handy travel pouch available.

### Low Cost

Lowest cost powered infusion system, costs less than gravity for most administrations.

Attractively priced reusable (4,000 cycle) pump and economical sets.

Freedom60 pump is Medicare reimbursable – can be a profit center.

Easy system to set-up and check. Simplifies filling, mixing and storage.

Studies show “the syringe pump is the most cost-effective way of delivering intravenous antibiotics” <sup>(4)</sup>

Syringes generally have greater stability and drug storage life, further reducing cost.

(1) Ref Drug stability and Compatibility Special Considerations for Home Care, H.A. Lima, R. Ph., Infusion, August 1996, pp 10-16

(2) Ref Aspects of Pressure Build-up in the Use of Electronic Infusion Devices, M.B. Stuhmeier, Anasth Intensivther, August 1997, pp 185-190

(3) Ref Sentinel Event ALERT Issue Fifteen, Joint Commission on Accreditation of Healthcare Organizations, November 30, 2000

(4) Ref Cost Comparison of Four Intermediate Intravenous Systems for Homecare Use, S. Broucek, R. Ph., American Society of Health System Pharmacists, November 1996

### Technical Specifications:

Syringe: **60 cc capacity, sterile**

Medical grade polypropylene  
1 cc graduation scale

**Tubing:** 0.5 to 1200  
PVC restrictive tubing  
Packaged sterile

**Pump:** Constant force mechanism, +/-8%  
overall accuracy  
Weight 14.0 oz (400 gm)  
Length 12.0 in (304mm)  
Width 4.5 in (114 mm)  
Height 1.6 in (41 mm)

### Ordering Information

Products	Item Number
Freedom60 Syringe Infusion Pump	F10050
Freedom60 Flow-Monitor Syringe Pump	F10050-FM
Administration Set – 1200 (case of 50)	F1200
Administration Set – 900 (case of 50)	F900
Administration Set – 600 (case of 50)	F600
Administration Set – 275 (case of 50)	F275
Administration Set – 180 (case of 50)	F180
Administration Set – 120 (case of 50)	F120
Administration Set – 60 (case of 50)	F60
Administration Set – 45 (case of 50)	F45
Administration Set – 30 (case of 50)	F30
Administration Set – 10 (case of 50)	F10
Administration Set – 8 (case of 50)	F8
Administration Set – 5 (case of 50)	F5
Administration Set – 3.8 (case of 50)	F3.8
Administration Set – 3 (case of 50)	F3
Administration Set – 2 (case of 50)	F2
Administration Set – 1 (case of 50)	F1
Administration Set – 0.5 (case of 50)	F0.5
Syringe/Tubing Tray	341720
Travel Pouch	F10090