

**SYRINGE PUMP, INTRAVENOUS INTERNAL RECHARGEABLE BATTERY**  
**TOC**

**SMITHS MEDICAL**

**MEDFUSION Model # 3500**

**Manufacturers' PHONE: (614) 210-7300 FAX (614) 889-2651**

**Email for orders: [info.cc@smiths-medical.com](mailto:info.cc@smiths-medical.com)**

**Website: <http://www.smiths-medical.com/catalog/syringe-pump/medfusion-3500-syringe-pump/medfusion-3500.html>**

**AAC "L" ITEM NSN 6515-01-548-0985**

**UA's: 905A, N301**

**USAMMA POC: Customer Relations Management 301-619-4301/4316, DSN 343-4301/4316**  
**UNIT PRICE: \$2,867.45**

**System Description:** The 3500 Syringe Pump is an intuitive system designed to enhance safety while maintaining simplicity. Support for up to 16 different care areas allows for transport of the Medfusion™ Syringe Pump into any department within the facility. As measured by the Institute for Safe Medication Practices (ISMP) and other regulatory qualifications, the Medfusion™ Syringe Pump is truly a "smart" pump.

Customer benefits include an educated and satisfied workforce, streamlined implementation, and improved workflow. Extending to Smiths Medical expertise in training and implementation, the Medfusion™ 3500 Syringe Pump value goes beyond the product's safety features.

**Features:**

- FlowSentry™: enhanced pressure trending for earlier clinical intervention
- Extensive delivery mode combinations including ml/hr, body weight, mass, volume over time, custom dilution and intermittent, loading dose, bolus dose, standby, volume limit and Keep Vein Open (KVO) rate
- Syringe sizes: accepts seven different manufactures syringe types, all manufacture's syringe administration sets
- +/- 2% instrument accuracy: automatic syringe size detection
- Ergonomic, easy to use, horizontal design protects entire syringe barrel and allows single-handed loading
- Magnetic resonance imaging (MRI) indicated: for MRI rooms mounted outside the 150 Gauss line and with shielded magnets of field strength of 1.5 Tesla or less.
- Mounts easily to an intravenous (IV) pole, an infant's isolet or radiant warmer and rotation capabilities
- Bio-Med log-on line to set preventative maintenance (PM) dates, view service history, and for access to calibration and diagnostic testing
- Wide- ranging flow rates and the capacity to infuse at low flow rates with larger syringes



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MODEL # 3500  
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### SYRINGE PUMP, INTRAVENOUS PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

<b>Dimensions</b>	<b>Height</b>	<b>5.1 inches</b>
	<b>Width</b>	<b>10.5 inches</b>
	<b>Depth</b>	<b>5.5 inches</b>
<b>Cube</b>		<b>0.17</b>
<b>Weight (pump only)</b>		<b>3.8 lbs</b>
<b>Operating Temperature Range</b>		<b>41°F to 104°F</b>
<b>Storage Temperature Range</b>		<b>-4°F to 122°F</b>
<b>Shipping Temperature Range</b>		<b>-40°F to 140°F</b>
<b>Humidity non-condensing</b>		<b>15% to 95%</b>
<b>Power Requirements</b>	<b>Internal battery capacity 10 hours at 5.0ml/hr with a 60 ml syringe</b>	<b>100 to 240 VAC 50/60Hz</b>
<b>Amps</b>		<b>30 amps</b>
<b>Watts</b>		<b>3,000 watts</b>

### SYRINGE PUMP, INTRAVENOUS (START-UP)

NSN	NOTES	Nomenclature	PN	QTY	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig Y/N
6515015480985		Syringe Pump Intravenous	3500	1	EA	\$2687.45	\$2687.45	Smiths Medical	indef.	N
		Pole Clamp	3000RPC	1	EA	Included W/0985 NSN	Included W/0985 NSN	Smiths Medical	N/A	N
7610015437003		Operations Manual (1 Per Order) 3.0.6	G6000608	1	EA	Included W/0985 NSN	Included W/0985 NSN	Smiths Medical	N/A	N
7610015437003		Configuration Manual (1 Per Order) 3.0.6	G6000609	1	EA	Included W/0985 NSN	Included W/0985 NSN	Smiths Medical	N/A	N
7610015436723		Service Manual	G600278	1	EA	Included W/0985 NSN	Included W/0985 NSN	Smiths Medical	N/A	N

**ITEMS FOUND IN THE UNIT ASSEMBLAGE SUPPORTING  
SYRINGE PUMP, INTRAVENOUS**

NSN	NOTES	Nomenclature	PN	QTY	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig Y/N
6515015508492	IN THE UA	Tube Extension Injection Set 25s	536035SC	2	25/PG	\$52.57	\$105.14	Smiths Medical	N/A	N
6515013773836	IN THE UA	Extension Set Iv Admin 30" Lg W/Roller Or Slide-Type Clamp 48s	4481-48	1	48/PG	\$30.26	\$30.26	Abbott Labs	N/A	N
6515011656742	IN THE UA	Syringe Hypodermic Gp 30ml Capacity Luer Lock Tip Ster Disp 25s	8881535762	2	25/PG	\$7.50	\$15.00	Becton Dickinson	N/A	N
6515015386349	IN THE UA	Syringe Hypodermic 60cc Sterile Luer Lock 100s	8881560125	1	100/PG	\$34.29	\$34.29	Tyco Healthcare	N/A	N
6515015558545	IN THE UA	Adapter syringe to tubing plas latex free ster dbl luer (Female)	58580MX494	1	100/BX	\$90.48	\$90.48	Smiths Medical	30	N

**SYRINGE PUMP, INTRAVENOUS  
(RESUPPLY)**

NSN	Nomenclature	PN	QTY	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig Y/N
	Pole Clamp	3000RPC	1	EA	\$80.00	\$80.00	Smiths Medical	N/A	N
6515015508492	Tube Extension Injection Set 25s	536035SC	2	PG	\$52.57	\$105.14	Smiths Medical	N/A	N
6515013773836	Extension Set Iv Admin 30" Lg W/Roller Or Slide-Type Clamp 48s	4481-48	1	PG	\$30.26	\$30.26	Abbott Labs	N/A	N
6515011656742	Syringe Hypodermic Gp 30ml Capacity Luer Lock Tip Ster Disp 25s	8881535762	2	PG	\$7.50	\$15.00	Becton Dickinson	N/A	N
6515015386349	Syringe Hypodermic 60cc Sterile Luer Lock 100s	8881560125	1	PG	\$34.29	\$34.29	Tyco Healthcare	N/A	N
6515015558545	Adapter syringe to tubing plas latex free ster dbl luer (Female)	58580MX494	1	100/BX	\$90.48	\$90.48	Smiths Medical	30	N