

Focused On Your Infusion Needs

Distributed by

MarCal Medical, Inc.

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Graseby MSI6A

Syringe Driver

The simple, accurate syringe delivery system for cost-effective administration of small volume medications.

sims *GRASEBY*

Setting the syringe delivery standard with accuracy and versatility.

The Graseby MS16A Syringe Driver is a simple and reliable system that provides infusion therapy for a wide range of applications.

The Graseby MS16A Syringe Driver gives health care professionals an effective and efficient infusion system for accurate delivery of small volume medications. The design of the MS16A helps reduce health care facilities' time and cost through simplified programming and operation. This combination of low cost operation and ease of use, along with the convenience of utilizing standard, generic disposable syringes and sets, makes the Graseby MS16A Syringe Driver a true value in health care today for small volume infusion therapy.

Features and Benefits

- **Easy to use**
 - only three controls: start button & two dials for rate setting
 - no "off" switch: eliminates accidental system shutdown
 - unit automatically turns off at end of plunger run
- **Economical to operate**
 - very low running costs - simple replacement of 9 volt batteries
 - uses standard, disposable syringes
 - virtually maintenance free

- **Versatile**
 - accepts a wide range of syringe sizes: 2 - 35 mls
 - optional driver base provides secure, bedside mounting
 - can be comfortably worn with shoulder or belt holster
- **Suitable for many infusion routes**
- **Accurate**
 - has a drive accuracy of $\pm 5\%$
- **Operation**
 - Mechanical*
 - syringe is held securely by built-in barrel holder
 - optional clamp prevents accidental plunger movement
 - recessed rate dials prevent accidental altering of settings
 - sealed case restricts ingress of liquids

Graseby MS16A Syringe Driver Specifications (Nominal)

Infusion period range
30 minutes - 60 hours

Speed range
variable setting - 0-99mm/hr

Dimensions
165mm x 23mm x 53mm
(6.5 x 0.9 x 2.1 inches)

Weight
approx. 6 oz including battery

Battery type
9v alkaline

Battery life
50 full syringes

Controls
Start/test button;
two rate setting dials

Alarms

End of travel - audible; pump stops

Occlusion - audible; pump stops

Low battery - visible; light stops flashing

Graseby MS16A Syringe Driver Ordering Information

Description	Product #
MS16A Syringe Driver	
Syringe driver, shoulder holster, syringe cover, rate adjuster tool, battery, operator's manual	MS16A

For more information and ordering, contact

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at

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