

safety and accuracy – is ideal for adult and pediatric care areas where safe delivery of controlled substances are critical. As part of the Space Infusion Pump System, the Perfusor PCA provides a shortened training time for staff members with similar user interfaces for PCA, large volume and syringe pump type.

~~Perfusor® PCA Infusion Pump System – B. Braun Medical Inc.~~

Volumetric infusion pump for all clinical areas ... B. Braun uses cookies to provide you with an optimal website experience. Cookies enable you to enjoy certain features such as playing videos or displaying personalized content. ... Choose "Allow cookies" to enjoy best possible service. By choosing the option "Cookie settings" you can decline ...

~~Space TCI – B. Braun~~

Page 85 B. Braun Customer Service at (800) 627-PUMP. A Returned Materials Authorization number will be provided. Carefully pack the pump (preferably in the original packing), and ship it prepaid to the address below. B. Braun cannot assume any responsibility for loss or damage to returned instruments while they are in transit.

~~BRAUN INFUSOMAT SPACE INSTRUCTIONS FOR USE MANUAL Pdf ...~~

Our digitally-enhanced automated infusion systems contribute to optimizing workflows, increasing safety and comfort for both patients and healthcare workers around the world and across all infusion therapy fields. Beyond our fine-tuned product solutions, we also provide our customers with dedicated IT integration support, training and end-to-end service for successful and seamless integration of Automated Infusion Therapies in manifold clinical environments.

~~Automated Infusion Systems – B. Braun~~

Start the Service Program (see “Starting the Service Program” pg. 1 - 2. Select the unit to be calibrated in the left column of the window with a double mouse-click. The blue and the yellow LED blinks in opposite with the red LED.

~~B. BRAUN PERFUSOR SPACE SERVICE MANUAL Pdf Download ...~~

B. Braun compact plus is the new generation of infusion pump, offering a large colour display, guided loading, novel intuitive user interface, integrated DoseGuard™ drug library, and Li-Ion battery. The compact plus integrates the latest technological advances whilst maintaining simplicity and reliability through maintaining the proven robustness of the original compact pump range.

~~Perfusor® compactplus – B. Braun~~

Service tasks may only be executed by persons, who - have received appropriate training on the system from B. Braun - are included in the revision service - possess the necessary test equipment and mechanical aids, and - fulfil the personal requirements (training and knowledge).

~~Infusomat P~~

Press to confirm and pump returns to B. Braun landing page, ready to program new infusion. Literature Codes and Re-ordering: Contact your local sales representative to reorder literature. Electronic copies are available.

~~Space Infusion Pump System – B. Braun Medical Inc.~~

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~~B. Braun Space Videos~~

The Infusomat ® Space volumetric infusion pump system includes dedicated administration sets and pump accessories. B. Braun Space can also be integrated into the data communications network of every advanced hospital operation.

~~Infusomat® Space – B. Braun Singapore~~

Perfusor ® Space is a syringe infusion pump that can be used to configure customized, tailor-made solutions as individual pumps, small therapy units, or a complex infusion system. The small, light and intuitive configuration of the pump provides a user-friendly solution to complex therapies, integrating all clinical areas into one system.

~~Perfusor® Space – B. Braun~~

WARRANTY B. Braun provides 24 months warranty as of the date of delivery for every Vista™ basic Infusion Pump. This includes the repair or replacement of damaged parts as a result of design/manufacturing errors or material defects. Modifications or repairs to the unit by the owner or third parties invalidate the warranty.

~~Vista basic – Infusystem~~

The Infusomat ® Space volumetric infusion pump system includes dedicated administration sets and pump accessories. B. Braun Space can also be integrated into the data communications network of every advanced hospital operation.

Volume therapy or infusion therapy is used worldwide for the treatment of hypovolemia caused by surgical blood and plasma losses, trauma, burns, or infections. Interestingly, significant differences exist between countries regarding the use of plasma substitutes. In the United States, crystalloids and albumin are more popular, whereas in Europe artificial colloids such as hydroxyethyl starch are preferred. From an international perspective, it is notable that volume therapy using hydroxyethyl starch is an established therapy for the treatment of cerebral, retinal, otogenic, and peripheral circulation disorders in Germany. In other countries, crystalloids are mostly used to treat dehydration or hypovolemia, for example in brain stroke. In recent years, new data made it possible to overcome national differences and agree on an evidence-based, international consensus. The efficacy of different plasma substitutes for a volume therapy lasting several days has not been sufficiently studied in the past. Long-term volume therapy of patients with cerebral perfusion disorders is an excellent model for studying the effects of artificial colloids in detail, because of the high doses of colloids that are administered. Through a comparison of commonly used plasma substitutes, we were able to show that significant differences exist between different colloids, for example in their effect on coagulation. After repeated infusion, hydroxyethyl starches that are difficult to degrade lead to an accumulation of large molecules that are difficult to eliminate. These large molecules impair factor VIII/von Willebrand factor.

The pumps are smart. The book is brilliant. Purchasing intelligent infusion devices can be a complicated and costly endeavor. ASHP is proud to offer the first book devoted to the implementation and management of intelligent infusion devices. *Smart Infusion Pumps: Implementation, Management, and Drug Libraries*, is an indispensable reference for hospitals and health-systems that are either currently using "intelligent infusion device" technology, or are considering implementation. Inside you'll find An introduction to smart infusion pump technology A guide to choosing a pump, developing RFPs, and usability testing Guiding principles for implementation of smart infusion pumps Techniques for developing dosing limits for medications "Practice Tips" for implementation and management throughout each chapter. Sample drug libraries for general use, pediatrics, and PCA Checklists and education for Go-Live date And more. There is also a special appendix providing a comprehensive general drug library to assist you in both implementation and ongoing management of smart infusion pumps. With technology constantly changing this valuable new resource offers the expert insight and guidance you need to ensure successful implementation and management of this life saving technology

There are no two ways about it: smart infusion pumps have transformed the dosage delivery system by reducing errors and improving patient care. However, clinicians and nurses are crucial in making critical decisions, monitoring the systems, and managing drug libraries. It is vital that healthcare professionals have the most comprehensive expert guidance possible. ASHP's newly updated *Smart Infusion Pumps: Implementation, Management, and Drug Libraries, Second Edition* puts it all at your fingertips. Written by Pamela K. Phelps, with contributions from 14 other experts, it is the core handbook for selecting, implementing, and operating this essential medical technology, covering every aspect of infusion pump management, including guidance for their growing use in patient home care. Updated and expanded, with practice tips, charts, checklists, scenarios, and more, the second edition details procedures that ensure efficiency, effectiveness, and patient safety. Inside this edition you'll find: 8 updated and 5 new chapters Key Terms Practice Tips References An expanded drug library for general and pediatric use, and patient-controlled analgesia. As the essential guide for anybody who works with smart infusion pumps, you'll want to have one for each member of your team.

Based on recognized standards of practice, *Mosby's Pocket Guide to Infusion Therapy* offers RN and LPN nursing students and practitioners a practical, concise resource for learning or reviewing current approaches to infusion therapy as well as a dependable IV pocket reference. Divided into consistent key sections, such as Troubleshooting Tips, Guidelines for Specific Procedures, Pain Management, and Helpful Hints, nurses can rely on this powerful pocket reference daily for their infusion therapy needs. And with the latest information on products, guidelines, and screening procedures, nurses can be sure they are staying current with the latest innovations and trends in the field. Presents the principles of infusion therapy in a thorough yet concise manner to facilitate learning and review as well as the easy retrieval of important IV information Highlights Clinical Alerts, Trouble Shooting Tips, and Potential Complications with consistent icons to point out specific clinical practice tips, to save time, and to help prevent common errors Illustrates the use of all drug calculation formulas to clearly explain the calculation process and help prevent drug administration errors Provides patient/family teaching guidelines to assist the nurse in providing appropriate infusion therapy education to their patients Provides multiple-choice study questions at the end of relevant chapters to help the reader evaluate his or her understanding of content and to prepare for the Intravenous Nurses Society Certification exam. Includes a Clinical Competency section at the end of relevant chapters to provide health care institutions and clinical educators with a tool that facilitates meeting JCAHO accreditation requirements. Identifies pediatric drug calculations with a special icon to easily distinguish between adult and pediatric calculations New and updated information on needleless IV therapy products, products that meet JCAHO/CDC safety recommendations, CDC/ANA safe practice guidelines, latex allergy, and blood products New content on CDC recommendations for screening West Nile Virus and SARS New content on Central Venous Catheters for child, adolescent, and geriatric patients New product information and illustrations familiarize readers with the latest innovations Expanded content on serum electrolytes keep readers up-to-date Updated discussion of chemotherapy drugs

Intravenous Therapy in Nursing Practice provides a comprehensive guide to the management of intravenous therapy in nursing, and explores all aspects of intravenous therapy in both hospital and community settings. It addresses core clinical skills, including the preparation and administration of intravenous drugs, peripheral venous access, acute and long term central venous access, and paediatric intravenous therapy. The book also explores relevant anatomy and physiology, fluid and electrolyte balance, pharmacological aspects and legal and ethical issues, in order to equip nurses with the skills and knowledge needed in order to provide safe and effective care. • Addresses key specialist skills, including blood transfusion, parenteral nutrition and safe administration of cytotoxic drugs • A definitive text for nurses working in the hospital and the community • Contains contributions from leading nurse practitioners Intravenous Therapy in Nursing Practice is an essential resource for nurses and health professionals working in intravenous therapy.

"I would definitely recommend this book to all staff with an interest and involvement in intravenous drug therapy." —The Pharmaceutical Journal "There is no doubt that nurses will find this small book useful. It should be available for consultation in any clinical area where drugs are administered to patients by the injectable routes." —Journal of Clinical Nursing The safe administration of injectable medicines is key to patient safety. The NPSA recognises the use of injectable medicines is a high risk activity and recommends written information about injectables to be available at the point of preparation. The UCL Hospitals Injectable Medicines Administration Guide is a practical, accessible guide covering many important aspects of administering medicines by injection. It provides clear, concise information on the preparation and administration of over 245 injectable medicines for adults, paediatrics and neonates. It is an essential resource for nurses and other healthcare professionals: it provides the key information and advice needed for the safe and effective administration of injectable medicines. The Guide's introductory section provides a concise yet comprehensive overview of injectable therapy, including the risks and benefits of IV administration, infusion devices, and pharmaceutical aspects of injectable therapy. For each drug the alphabetically tabulated monographs provide: A practical method of preparation and administration via the IV, IM and SC routes, with risk reduction in mind at every step Expert advice from the team of specialist pharmacists at UCLH to ensure safe and pragmatic use of each medicine Monitoring advice for the management of reactions that may occur during administration Y-site and syringe driver compatibility data Minimum infusion volume data for fluid restricted patients Extravasation warnings, pH, sodium content, displacement values, stability and flush data New to this edition: 40 new monographs including recently marketed, unlicensed, rarely used and specialist medicines Detailed advice for the administration of high risk medicines such as heparin, with access to UCLH's medicine related guidelines at www.wiley.com/go/UCLH A colour-coded NPSA risk assessment for every mode of administration for every medicine, to highlight the safest method of administration A user guide and tutorial to give new readers confidence in using and understanding the Guide Revised chapters on administration methods and devices, aseptic non-touch technique, and latex allergy Fully revised and expanded Y-site compatibility section Spiral binding to allow the book to be left open at the relevant page The Guide is also available electronically at www.uclhguide.com.

The rapid growth of home health care has raised many unsolved issues and will have consequences that are far too broad for any one group to analyze in their entirety. Yet a major influence on the safety, quality, and effectiveness of home health care will be the set of issues encompassed by the field of human factors research--the discipline of applying what is known about human capabilities and limitations to the design of products, processes, systems, and work environments. To address these challenges, the National Research Council began a multidisciplinary study to examine a diverse range of behavioral and human factors issues resulting from the increasing migration of medical devices, technologies, and care practices into the home. Its goal is to lay the groundwork for a thorough integration of human factors research with the design and implementation of home health care devices, technologies, and practices. On October 1 and 2, 2009, a group of human factors and other experts met to consider a diverse range of behavioral and human factors issues associated with the increasing migration of medical devices, technologies, and care practices into the home. This book is a summary of that workshop, representing the culmination of the first phase of the study.

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