

THE LATEST IN INFUSION TECHNOLOGY

INTRODUCING THE “Z-PUMP”

Z-800 INFUSION PUMP

THE Z-800 INFUSION PUMP FEATURES:

A SIMPLE, EASY TO USE DESIGN

DURABLE / RELIABLE CONSTRUCTION

ENHANCED PATIENT SAFETY

LOWER COST OF OWNERSHIP

UPGRADEABLE SOFTWARE



Ask about our new
45° mounting
bracket, alarm
light extension and
protocol features.

Designed specifically for nurses in alternate site environments where the pump's simplicity and low cost of operation are ideally suited to basic infusion work flow needs.

Simple programming and pump operation require less time for training, more time for patient care

- Simple, intuitive user interface (simplicity=safety)
- Requires the fewest programming steps of any similar pump on the market
- Large, easy-to-read display provides all pump information at a glance

Built-in safety features protect patients

- Pump-based free-flow protection; additional set-based free-flow protection also available
- Tamper resistant: Quick one-touch lockout feature
- Alarms include occlusion and air-in-line

Designed with the bottom line in mind

- The Z-800 offers the best value infusion pump on the market today with lowest total cost of ownership
- Lower maintenance costs due to durable design
- Additional long-term cost savings achieved over life of the pump with Zyno administration sets

Ergonomic design is easy to transport, built to last

- Compact size, light weight, cast aluminum casing and robust design features mean the Z-800 is built to last, even in the most punishing environments
- Pump durability translates into significantly lower maintenance costs
- Compact size and light weight means it is easy to transport for both nurses and patients
- Quiet operation

Flexible operation for all your needs

- Multi-Therapy Modes:
 - Continuous Rate/Volume — TPN
 - Continuous Time/Volume — Protocol
 - Ten Step Sequencing — Intermittent

Upgradeable architecture platform designed for easy future feature enhancements.

Z-800



ZYNO MEDICAL Z-800

Specifications



Mechanism	Linear Peristaltic
Flow Rate Range	1-999 mL/hr
Volume To Be Infused (VTBI)	1-9,999 mL
Accuracy	+/- 5%
Infusion Modes	Continuous Rate/Volume, Continuous Time/Volume, Ten Step Sequencing, TPN, Protocol, Intermittent
Free Flow Protection	Pump, and Optional Set-Based Protection
Housing	Cast Aluminum
Weight	5.7 Pounds (2.6 kg)
Size	8.6 x 5.7 x 5.3 in (H/W/D)
Power	110-240 VAC, 50-60Hz
Leakage Current	<100uA
Battery	9.6V, 4.7Ah NiMH (rechargeable)
Battery Operating Time	8 Hours at 125mL/hr
Air In-Line	Ultrasonic. 14 Level Adjustable
Occlusion Pressure	4-30 PSI Adjustable
Tubing	Zyno Needleless, Non-DEHP Standard Tubing
Alarms	Air-in-Line, Occlusion, Door Open, Battery Empty
Warnings	Infusion Complete - KVO, Pump Unattended, Near End, Low Battery

Manufactured by:



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