

# Z-800WF

## IV Infusion Pump

**ZYNO SOLUTIONS**  
Intelligent Infusion Systems



*Safe*  
*Durable*  
*Intelligent*  
*Dependable*

### Intelligent Infusion Pump System

- Patented Patient Query downloads in-patient-context drug orders to pump
- Patient and drug verified on pump for safety
- Infusion parameters downloaded to pump from Drug Protocol Table
- Automated capture and charting of infusion times to EMR
- Reliability and durability of the Z-800 Series Infusion System

# Z-800WF IV Infusion Pump

Safe. Durable. Intelligent. Dependable

## Simplified Set-up and Use

- Simple navigation and data keys for programming
- Easy to load straight line IV sets
- Reliable long lasting quick charge battery

## Reliable Clinical Solutions

- Patient specific infusion information at point-of-care
- Medication orders displayed on pump
- Displays standardized infusion parameters

## Automates Infusion Workflow

- Automatically captures start and stop times
- Reduce manual charting and potential errors
- Directly enter clinician ID at the pump



## Specifications

Mechanism	Linear Peristaltic
Flow Rate Range	1-1200 mL/Hr
Volume To Be Infused (VTBI)	1-9,999 mL
Accuracy	+/- 5%
Infusion Modes	Continuous Rate/Volume, Continuous Time/Volume, Blood, Ten Step Sequencing, TPN, Protocol, Intermittent
Free Flow Protection	Pump based protection on all models; added IV set based protection in Z-800F and Z-800WF
Housing	Metal
Weight	7.0 lbs (3.2 kg)
Size	8.6 x 5.7 x 5.3 in (HxWxD)

Power	100-240 VAC~, 50-60Hz
Leakage Current	≤100uA
Battery	9.6V, 4.7Ah NiMH (rechargeable)
Battery Operating Time	8 Hours at 125 mL/hr
Air-in-Line	Ultrasonic, 14 level Adjustable
Occlusion Pressure	4-30 PSI Adjustable
Tubing	Zyno standard tubing is not made with natural rubber latex, and is not made with DEHP
Alarms	Air-in-Line, Occlusion, Door Open, Battery Empty, System Error
Warnings	Infusion Complete - KVO, Pump Unattended, Near End, Low Battery

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