



Deltec Cozmo® Insulin Pump

User Study Results



So Smart,
It's Easy

For information
call 800-826-9703

or visit our
website at
www.CozMORE.com

The unparalleled ease of use, reliability, convenience, and the ability to provide better control of blood glucose levels continue to be among customers' top reasons for choosing the Deltec Cozmo® insulin pump.

The following results are from a recent survey* conducted among 301 Deltec Cozmo® insulin pump customers.

- > **99%** were overall satisfied with the product
- > **95%** rated Smiths Medical as a provider of high quality and readily available information for users and healthcare providers
- > **94%** rated their training experience as Excellent or Good
- > **95%** rated their initial contact with Smiths Medical as Excellent or Good, reflecting a high level of service during the purchase process
- > **99%** were comfortable using the pump with minimal or no questions after training

Deltec Cozmo® insulin pump users highly value the many features of a truly smart pump that allow them to meet their lifestyle demands. Those features include the ability to personalize pump settings and set boluses by carbohydrate intake, as well as the pump's convenience, and its waterproof feature.

More proof why the Deltec Cozmo® insulin pump is the best choice when considering an insulin pump.

**Study conducted by an independent research firm in March, 2004.*

Deltec Cozmo® Insulin Pump Specifications

Size	3.2 x 1.8 x 0.9 inches
Weight	2.7 oz – Empty 3.3 oz – Battery and full cartridge
Cartridge Type	300 unit / disposable plastic
Cartridge Volume Indicator	Displays units of insulin remaining in cartridge on pump home screen
Basal Increment	0.05 units
Basal Rate Intervals	3 minutes
Temporary Basal Rates	Custom rates programmed by units/hour or as a percent change from existing basal rate
Maximum Basal Rate	35 units/hour
Basal Patterns	4 basal patterns that can be custom labeled via CoZmanager™ software
Total Basal Rates	Up to 48 rates in each pattern
Bolus Amounts	0.05 to 75
Bolus Increments	Can be customized at 0.05, 0.1, 0.5, 1, 2, or 5
Bolus Duration	Can be customized to be delivered between 1 to 5 minutes
Bolus Programming Method	Units of insulin or by grams of carbohydrate
Bolus Types	Standard, extended and combination
Bolus Programming Methods	Visual and touch bolus
Correction Bolus	User specific data is used to calculate suggested correction bolus for high blood glucoses
Custom Meal Bolus	Up to 12 custom meal boluses can be created via CoZmanager™ software

Memory	4000 events
Computer Download	Two way infrared communication with PC
PC Application	CoZmanager™ software allows user to download pump data and upload pump settings from PC
Home Screen	Home screen can be customized with personal user text
Battery Type	1 - AAA alkaline – up to 30 days
Battery Status Indicator	Indicates remaining battery life on home screen
Waterproof	IPX8 – waterproof to a depth of 8 feet for 30 minutes or 12 feet for 3 minutes
Warranty	4 Years
Backlight	Yes
Date and Time Display	Yes – home screen and sleep mode
Alarm	Can be set to either beep or vibrate
Automatic Off Alarm	Pump can be programmed to alarm and stop delivery if no keys have been pressed in a user-specified amount of time
Program Lock	Pump lockout with security code
Downstream Occlusion Alert	Yes
Missed Meal Bolus Alert	Alerts you if a meal bolus has not been taken during a user-specified timeframe
Blood Glucose Test Alert	Alerts you to test your blood glucose at specified times
Infusion Set Change Reminder Alert	Alerts you when you should change your infusion set

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