pumping

with STYLE and EASE anywhere you go.

To help you find more comfortable and less noticeable ways of wearing your pump, try one of these items.



Contemporary

Leather Case Available in black, camel and brown, this stylish pouch was made especially for the business wearer. The Velcro® flap gives easy access to the pump when you're in a meeting or on the run.

Waist Pouch

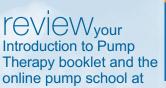
Designed for all insulin pump models, this soft pouch will keep your pump secure as you go about your daily life, while at the gym, or even while you sleep.

Children's MiniPack



Available in white or denim, this soft-padded mini-backpack has elasticized, adjustable straps to stow the insulin pump out of reach from prying fingers, and the insulin pump is safely and securely in place during those fast-moving soccer and baseball games.

For free shipping and convenient home delivery, order online http://store.medtronicdiabetes.com



www.medtronicdiabetes.com/help/



 TINO a Patient Information Event (PIE) in your area at

www.medtronicdiabetes.com/events



^L Centers for Disease Control (CDC). Toxic-shock syndrome in a patient using a continuous subcutaneous insulin infusion pump — Idaho. MMWR MorbMortal Wkly Rep. 1983;32(31):404-406, 412.

² Thethi TK, Outland J, Kawji H, et al. Loss of glycemic control over time after infusion line change in patients with type 1 diabetes treated with continuous subcutaneous insulin infusions. Paper presented at: 89th Annual Meeting of the Endocrine Society; June 2-5, 2007; Toronto, Ontario, Canada. Abstract OR56-1.

^{3.} Ask the diabetes team. Children with Diabetes Web site. http://www.childrenwithdiabetes.com/dteam/2007-05/d_0d_en6.htm. Updated May 1, 2007. Accessed October 22, 2007.

⁴ Chowdhury TA, Escudier V. Poor glycaemic control caused by insulin induced lipohypertrophy. BMJ. 2003;327:383-384. http://www.bmj.com/cgi/content/full/327/7411/383. Accessed October 22, 2007.

[•] Rice D, Sweeney K. Choosing and using an insulin pump infusion set. Diabetes Self Manag. 2006;23(6):60, 62-64, 67.



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TIPS FOR NEW USERS



Embarking on the Journey



Transitioning to Insulin Pump Therapy to Live Life to Its Fullest!



Welcome to the Medtronic Family!

Congratulations on choosing insulin pump therapy to manage your diabetes. As a new pump user, you might feel overwhelmed as you adjust to the insulin pump. At Medtronic Diabetes we will be with you every step of the way to make your journey a smooth one.

remember, ² if at any time you have a question, contact:

Our 24-hour HelpLine at 1-800-646-4633



Your Medtronic Diabetes sales representative



Your healthcare provider



a smooth road to Blood Glucose Control



When you first start pump therapy, you may see your blood sugar levels going up and down. This is normal; it takes time to arrive at the optimal settings.

When faced with hypoglycemia, follow the Rule of 15: 15a

- 1. Consume 15 grams of a fast-acting carbohydrate such as:
- ✓ 4 glucose tablets
- ✓ 4 ounces of juice or non-diet soda
- 2. Check your blood glucose again in 15 minutes.
- 3. If they are still not above 70 mg/dl, repeat steps 1 and 2.

When faced with hyperglycemia:

- 1. Consult and follow your Bolus Wizard® calculator and give a correction bolus as directed.
- 2. Recheck your blood glucose in 1 to 1¹/₂ hours.
- 3. If blood glucose is still high or higher than the previous reading, give a corrective bolus using an insulin syringe and change out your infusion set.

If at any time blood glucose is higher than 250 mg/dl, check for ketones.

If ketones are mild	If keytones are moderate to high
 Give insulin by syringe Change infusion site 	 Give an injection Drink water Call your doctor
 ✓ Drink water ✓ Monitor blood glucose closely 	

Map out effective infusion set management

Getting used to infusion sets is often the biggest roadblock for new pumpers. So here are some tips to avoid complications down the line.



change your infusion set every 2 to 3 days

as recommended by the U.S. Centers for Disease Control and Prevention (CDC)¹. Regularly changing your infusion set and reservoir can help prevent:



✓ unexplainable highs² **v** scarring³

fatty tissue buildup^{4,5}

rotate

your infusion site each time you change your infusion set.

This helps promote healing and ensures the future availability of many healthy infusion sites. For maximum effectiveness, consider using methods below, alternating between them. Please note you can also use the back of the arms, lower back, and outer thighs as sites.



"M" and "W" Method

. . .

prime

the infusion set to ensure immediate delivery of insulin. Before inserting the infusion set, manually prime the insulin pump.

Once the infusion set is inserted, remember to "Fix Prime" your infusion set. See the chart below for indications.

Implemen

Priming Amounts

Quick-set [®]	0.3 ml (6mm)	0.5 ml (9mm)
Silhouette®	0.5 ml (13mm)	0.7 ml (17mm)
Sof-set,	0.3 ml (6mm)	0.5 ml (9mm)
Sure-T®	none	

watch

for air bubbles or kinks in the tubing.

These can lead to missed insulin delivery, resulting in unpredictable blood glucose. Air bubbles and kinks may be a result of improper infusion set change technique. Please refer back to the Instruction CD that was provided within the insulin pump box or call our 24-hour HelpLine at 1-800-646-4633 for assistance.

learn m about effective infusion set management at www.medtronicdiabetes.com/ infusionsets/



remember if you are consistently hypo- or hyperglycemic, be sure to contact your healthcare professional.