

Aids for People Who Are Visually or Physically Impaired

Product	Description/Use
Syringe Magnifiers BD Magni-Guide (BD)	Syringe is slipped into curved channel of Magni-Guide. At opposite end, insulin vial is snapped into collar. Guide magnifies entire scale 1.7 times. Uses BD 1-cc, ½-cc, or ⅓-cc syringe. Available from BD Consumer Products; local pharmacies; Lighthouse Catalog.
Insul-eze (Palco Labs)	Holds syringe and insulin bottle while dosage is drawn. Magnifies syringe calibration. Allows device to sit on any flat surface. Works with all types of insulin bottles. Holds 25-, 30-, 50-, and 100-unit syringes by most manufacturers. Available at local pharmacies; home health centers; Science Products.
Syringe Magnifier (Apothecary Products)	Clips firmly to syringe barrel. Easy calibration readings of ½-cc and 1-cc syringes. Uses any standard-size syringe. Available from local pharmacies.
Tru-Hand (Whittier Medical)	Insulin bottle holder/syringe guide/magnifier. Locks in syringes with direct guide into vial stopper. Magnifies entire scale. Insulin bottles can be changed without removing syringe from device. Uses BD, Terumo, and Monoject (all sizes). Available from local pharmacies.
Non-Visual Insulin Measurement Count-a-Dose (Medicool, Inc.)	Syringe-filling device. Empty syringe secured in easy-to-locate platform; slide moves syringe plunger to control insulin intake. Click wheel activates slide to ensure accurate dosage in 1-unit increments. Click heard and felt as wheel is rotated. Holds 1 or 2 bottles of insulin for mixed doses. Use with BD U-100, ½-cc Lo-Dose syringe. Available from Medicool, Inc., and Science Products.
Insulgage (Meditec, Inc.)	Permanent, precalibrated device; purchased according to dose (from 2 to 85 units). Dose marked in Inkprint, raised numbers, Braille and raised numbers, or Braille. Two gauges can be used for mixed dosages. For use with BD 1-cc or BD ½-cc Lo-Dose syringe and Monoject 1-cc; every size available from 2 through 45.
Load-Matic (Palco Labs)	Allows person to load syringes by touch alone. Aligns needle with bottle top; loads syringe by separate 10 or single-unit increments. Holds any size insulin bottle. After setting the desired dosage, it can be used repeatedly without further adjustment. Uses BD 100-unit syringe. Available from local pharmacies; home health centers; Science Products; Lighthouse Catalog.
Needle Guides and Vial Stabilizers Holdease (Meditec, Inc.)	Needle guide and syringe/vial holder. Unit holds syringe and insulin together in easy-to-handle unit while user fills syringe.
Inject Assist (Apothecary Products)	Holds your syringe and insulin bottle steady as you fill the syringe. Pre-set dosage guide for accuracy. Holds U-100, U-80, and U-40 syringes.
Injection Safety Guard (Apothecary Products)	Protects your hands from accidental injection. Fits over the top of insulin vial, allowing user to place hands underneath safety guard and begin filling the syringe.
Insul-Cap (Palco Labs)	Fits on top of insulin bottle allowing user to load syringe with one hand. Available from local pharmacies and mail order.
NeedleAid (NeedleAid, Ltd.)	Stabilizing guide for injection using an insulin pen or syringe. The broad base indicates where the injection will be made. Ensures injection at the proper angle and to proper depth. Shields the needle for increased safety. Suitable for use with one hand. Insulin is injected manually.

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<p>Vial Syringe Guides Vial Syringe Guide (Apothecary Products)</p>	<p>Eliminates blunted or broken needles by safely connecting syringe to insulin bottle.</p>
<p>Voice Modules and Synthesizers Accu-Chek Voicemate (Roche Diagnostics)</p>	<p>Hand-held voice synthesizer incorporating an Accu-Chek Advantage blood glucose meter and Accu-Chek Comfort Curve touchable test strips to integrate blood glucose monitoring and insulin identification. Talks user through blood glucose monitoring and reads bar-coded labels of Eli Lilly brand insulin vials aloud. Also available with Spanish voice prompts. Special order through local pharmacies or Durable Medical Equipment Suppliers.</p>
<p>Digi-Voice Deluxe, Mini-DV (Science Products)</p>	<p>Speech module plugs into data jack on One Touch II, Profile, Basic, and SureStep. Talks user through self-test procedure. Repeat feature. Earphone, cassette instructions. Mini-DV is a smaller version of the Digi-Voice. Other languages available.</p>