



COMPANY	Infusion Set	Connection	Insertion Angle/Needle and Cannula Thickness, Type, and Length	Tubing Length/ Disconnect*	Insertion
<b>ANIMAS CORP.</b>	<b>Comfort and Comfort Short</b>	Compatible with all Luer-lock pumps	20° to 45° insertion angle; 22/23-gauge plastic cannula; 13-mm (Comfort Short) and 17-mm (Comfort) cannula lengths	23, 31, and 43 in.; at site	Manual
	<b>Contact Detach</b>		90° insertion angle; 29-gauge stainless steel needle; 6- and 8-mm needle lengths	23 and 43 in.; away from site	
	<b>Inset</b>		90° insertion angle; 27-gauge plastic cannula; 6- and 9-mm cannula lengths	23 and 43 in.; at site	Via built-in disposable insertion device
	<b>Inset 30</b>		30° insertion angle; 27-gauge plastic cannula; 13-mm cannula length		
<b>MEDTRONIC DIABETES</b>	<b>MiniMed Mio</b>	Compatible with Medtronic pumps only	90° insertion angle; 27-gauge plastic cannula; 6- and 9-mm cannula lengths	18, 23, and 32 in.; at site	Via built-in disposable insertion device
	<b>MiniMed Quick-Set</b>	Compatible with all Luer-lock pumps and Medtronic pumps	30° to 45° insertion angle; 27-gauge plastic cannula; 13- and 17-mm cannula lengths	18, 23, 32, and 43 in.; at site	Manual or via insertion device
	<b>MiniMed Silhouette</b>				
	<b>MiniMed Sure-T</b>	90° insertion angle; 29-gauge stainless steel needle; 6-, 8-, and 10-mm needle lengths	18, 23, and 32 in.; away from site	Manual	
<b>ROCHE DIABETES CARE INC.</b>	<b>Accu-Chek Rapid-D</b>	Compatible with all Luer-lock pumps	90° insertion angle; 28-gauge stainless steel needle; 6-, 8-, and 10-mm needle lengths	24, 31, and 43 in.; away from site	Manual
	<b>Accu-Chek Tender</b>		20° to 45° insertion angle; 25-gauge silicone cannula; 13- and 17-mm cannula lengths		
	<b>Accu-Chek Ultraflex</b>		90° insertion angle; 25-gauge silicone cannula; 6-, 8-, and 10-mm cannula lengths	24, 31, and 43 in.; at site	Manual or via Accu-Chek LinkAssist insertion device
<b>SMITHS MEDICAL</b>	<b>Cleo 90</b>	Compatible with all Luer-lock pumps	90° insertion angle; 25-gauge plastic cannula; 6- and 9-mm cannula lengths		24, 31, and 43 in.; at site

\***At site:** Tubing disconnects at the infusion site, leaving only the needle or cannula and adhesive in place. **Away from site:** Tubing disconnects a few inches away from the infusion site; the needle or cannula, adhesive, and a short tail of tubing remain.

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<b>SOOIL DEVELOPMENT</b>	<b>Easy Release</b>	Compatible with Sooil pumps only	90° insertion angle; 27-gauge stainless steel needle; 7- and 9-mm needle lengths	27 and 43 in.; away from site	Manual or via reusable insertion device
	<b>Soft-Release O</b>		90° insertion angle; 26-gauge plastic cannula; 6- and 9-mm cannula lengths	12, 24, 31, and 40 in.; at site	Manual
	<b>Soft-Release ST</b>		15° to 30° insertion angle; 24-gauge teflon cannula; 19-mm cannula length	27 and 43 in.; at site	
<b>TANDEM DIABETES CARE</b>	<b>Comfort and Comfort Short</b>	Compatible with all Luer-lock pumps	20° to 45° insertion angle; 22/23-gauge plastic cannula; 13-mm (Comfort Short) and 17-mm (Comfort) cannula lengths	23, 32, and 43 in.; at site	Manual
	<b>Contact Detach</b>		90° insertion angle; 29-gauge stainless steel needle; 6- and 8-mm needle lengths	23, 32, and 43 in.; away from site	
	<b>T:90</b>		90° insertion angle; 25-gauge plastic cannula; 6- and 9-mm cannula lengths	23 and 43 in.; at site	Via built-in disposable insertion device
	<b>T:30</b>		30° insertion angle; 27-gauge plastic cannula; 13-mm cannula length		