

## Optimized Comfort and Safety

EMEDs Soft-Glide® technology has been incorporated in a new family of SCIG needle sets branded under OPTFlow®. OPTFlow® provides a solution for the increased market demands for faster flow rates and low penetration force to provide optimal comfort and safety to patients and clinicians. With comparable flow rates to 24-gauge SAF-Q® needle sets, OPTFlow® needle sets provide optimized comfort. Patented easy-to-use wing design has a stabilizer lip for wing alignment during insertion.



## Features

	SCIG Needle Sets SAF-Q® Models	SCIG Needle Sets OPTFlow® Models
Soft-Glide® coating technology to minimize needle discomfort and anxiety	✓	✓
The widest selection of single and multi-needle site infusion sets	✓	✓
Needle lengths: 4, 6, 9, 12 and 14mm to accommodate all age groups and skin types	✓	✓
Soft translucent wings to facilitate placement and patient comfort	✓	Stabilizer lip for wing alignment to facilitate 90-degree insertion
Proprietary ultra-flexible polyethylene tubing	✓	✓
Sterile EMED hypoallergenic site dressing for each needle	✓	Enhanced with dry window
Proprietary wing design ensures the needle is enclosed completely and securely	✓	Safety feature is recessed for optimal comfort
Gripping lip to aid needle removal from skin	Not a Feature	✓

## Benefits

Needle insertion is virtually painless	✓	Facilitates 90-degree insertion for reduction of pain
Requires significantly less penetration force when inserting the needle into the skin	✓	✓
Maximizes patient comfort throughout the infusion	✓	✓
Great for skin-sensitive patients (thin-skinned, older patients and children)	✓	✓

## Advantages

Optimal flow performance with a wide range of fluid viscosities	✓	Maximum flow rate meets and exceeds market requirements
Easier needle insertion with minimization of tissue damage	✓	✓
Manufactured with superior polymers to minimize chemical interaction with pharmaceuticals	✓	✓
Facilitates 90 degree insertion	✓	✓
Studies show Soft-Glide® administration sets outperform many leading needle manufactures	✓	Optimized to enhance patient experience

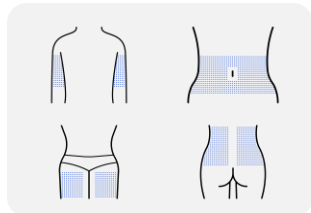
# Increased Safety and Comfort

With Optimal Flow Performance Aligning with Ever Changing Market Demands



## Quick Reference

See instructions for use for complete guide.



**SELECT** the site of infusion (which should be free from infection). Always choose a site at least 1" to 2" from the previous / other sites.

**FOLD** the wings up making sure that both wings are aligned and interlocked while holding the wings in between the thumb and index finger and remove needle Protector.

**USE** thumb and index finger To pinch the skin as instructed by your healthcare professional to increase subcutaneous layer thickness. Insert the needle into the skin perpendicular (90°) until the needle is fully inserted into the skin.

**APPLY** the dressing from over the wings oriented lengthwise and centered to the needle set as close as possible. Then press around the edges of the dressing to fully adhere it to the skin.

## Ordering Information

For orders and inquiries, contact your local EMED representative or EMED's customer service department at 916-932-0071. Orders can also be placed via email at [orders@emedtc.com](mailto:orders@emedtc.com).

Needle Sites	EMED Reorder Number	Tubing Length	Needle Length (mm)	Needle Gauge	Priming Volume (mL)	Box Qty
1 Needle	OPT12604	70 cm	4	26	0.28	50
	OPT12606	70 cm	6	26	0.28	50
	OPT12609	70 cm	9	26	0.28	50
	OPT12612	70 cm	12	26	0.28	50
	OPT12614	70 cm	14	26	0.28	50
2 Needles	OPT22604	70 cm	4	26	0.53	10
	OPT22606	70 cm	6	26	0.53	10
	OPT22609	70 cm	9	26	0.53	10
	OPT22612	70 cm	12	26	0.53	10
	OPT22614	70 cm	14	26	0.53	10
3 Needles	OPT32606	70 cm	6	26	0.77	10
	OPT32609	70 cm	9	26	0.77	10
	OPT32612	70 cm	12	26	0.77	10
	OPT32614	70 cm	14	26	0.77	10
4 Needles	OPT42606	70 cm	6	26	1.00	10
	OPT42609	70 cm	9	26	1.00	10
	OPT42612	70 cm	12	26	1.00	10
	OPT42614	70 cm	14	26	1.00	10
5 Needles	OPT52606	70 cm	6	26	1.24	10
	OPT52609	70 cm	9	26	1.24	10
	OPT52612	70 cm	12	26	1.24	10
6 Needles	OPT62609	70 cm	9	26	1.47	10
	OPT62612	70 cm	12	26	1.47	10

## Soft-Site Dressing

EMED's patented, hypoallergenic dressing is designed for SCIG patient comfort. Window without adhesive avoids unwanted adhesion to needle set.



Edges able to be lifted for easy removal to reduce pain and improve patient comfort

