



The Power Of Creative Thinking

OPTFlow[®] Subcutaneous Infusion Needle Set

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OPTFlow® Subcutaneous Infusion Needle Set

EMED's Soft-Glide® technology has been incorporated in a family of subcutaneous needle sets branded under OPTFlow®.

Designed for Higher Flow Rates

Designed to be best in class.

With comparable flow rates to EMED's SAF-Q® 24-gauge needles, OPTFlow® 26-gauge needle sets optimize patient comfort.



OPTFlow® needle sets have been engineered with a specific needle curvature designed to deliver maximum flow for optimal performance with a wide range of fluid viscosities while incorporating the Soft-Glide® coating technology for lower penetration force¹.

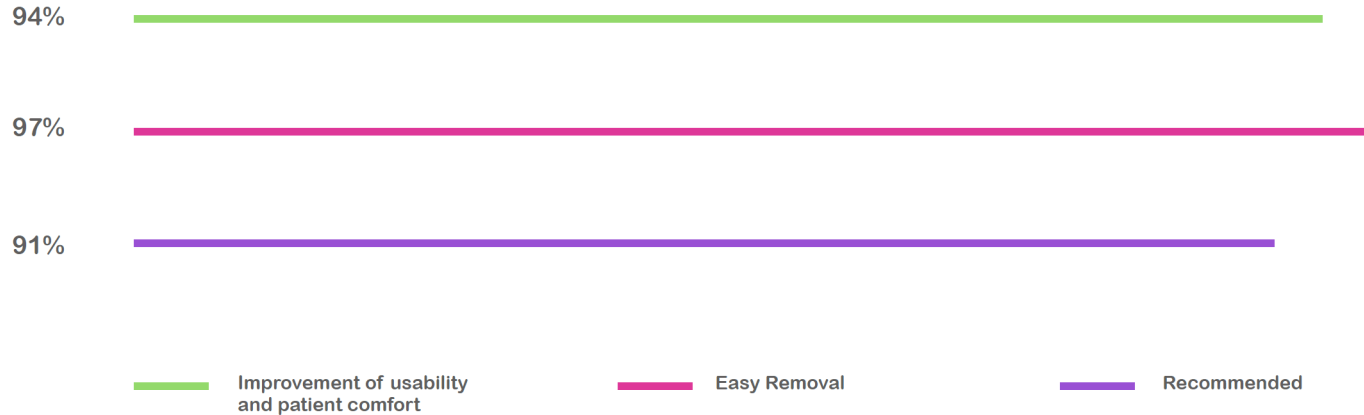
1. Based on bench testing (MM-057)



**AND YOU
THOUGHT
YOUR INFUSION
COULDN'T GET
ANY BETTER**

Included with the OPTFlow® needle sets is EMED's Soft-Site® Dressing featuring a non-adhesive window to cover the wings. This prevents the dressing from sticking to the wings upon removal and helps reduce adverse skin site reactions.

OPTFlow® Soft-Site® Dressing Survey Results¹



94% of users reported that the Soft-Site® dressing improves usability and patient comfort.

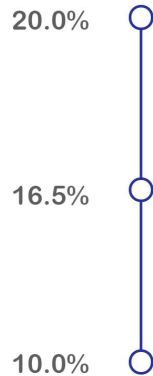
97% of users reported that the site dressing was easy to remove from the skin.

Over 90% of respondents recommended the Soft-Site® to maximize patient comfort.

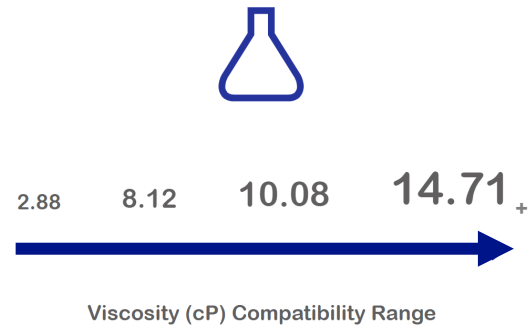
Designed for Higher Flow Rates

OPTFlow® and the SCIg60™ Infusion Pump work with a variety of immunoglobulin concentrations and viscosities.

OPTFlow® Ig concentration range

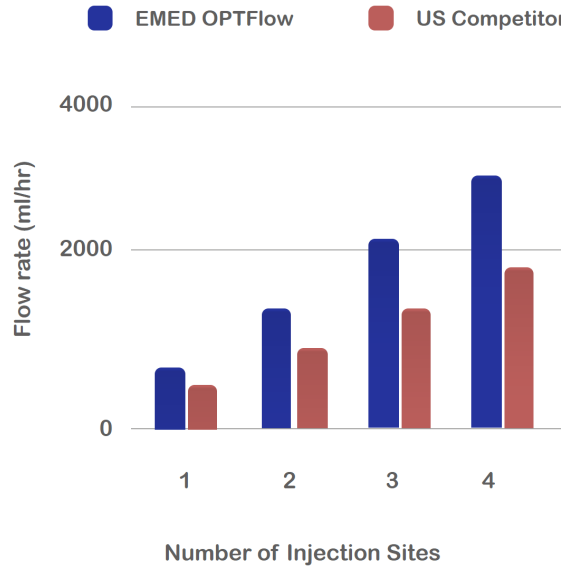


OPTFlow® Ig viscosity range



Why high flow when you can OPTFlow®?

Flow Rate of 26ga Needle Sets¹



EMED OPTFlow® needle sets provide a solution for the increasing market demands of higher flow rates. OPTFlow® needle sets have higher maximum flow rates that subcutaneous device competitors.

1. Based on bench testing (MM-057)



Patented Wing Technology

OPTFlow's patented wing technology facilitates patient and clinician safety by securely enclosing the needle after use to maximize hygiene and reduce needle puncture risk. OPTFlow wing technology also features a stabilizer lip, and grooves that contour to the patient and provide grip for easier insertion and removal.

Absorption & Tubing

Why PE lined tubing is important?

EMED devices are manufactured with superior polymers to minimize interaction with drugs and biologics. In practice, drug-plastic absorption can occur almost exclusively to polyvinyl chloride (PVC) material used by competition.





Patient Centric

Patients and clinicians have been and continue to be the core of EMED's focus. We're proud that our products are helping patients live better lives every day - and we're committed to ensuring that progress continues to be made to improve clinicians' jobs and patients' lives.

Improving the patient experience with innovative technologies

Contact Us

Paul Lambert, CEO
plambert@emedtc.com

Joe Barbrie, VP of Sale and Marketing
jbarbrie@emedtc.com

Anne Cook, Strategic Sales and Operations Support Manager
acook@emedtc.com

Phone: +1-916-932-0071
Website: www.emedtc.com





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www.emedtc.com



916.932.0071



1262 Hawks Flight Court, Suite 200
El Dorado Hills, CA 95762

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