



BD[®] Saf-T-Intima[™] Subcutaneous Catheter System

Deliver the benefits of subcutaneous infusion through a soft, flexible catheter with an integrated extension tube



Why should you consider subcutaneous access?

When clinically indicated, subcutaneous infusion can address the challenges of vascular access as an effective alternative for patients, especially those who may have difficult venous access (DIVA).^{1,2} Subcutaneous access can play a part in the support of a patient's vessel health and preservation.^{1,3}



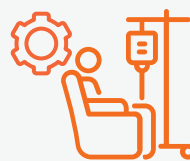
Subcutaneous infusion has been shown to provide:*



Increased placement success^{1,4}



Improved patient comfort and satisfaction^{2,5}



Increased infusion center efficiencies^{2,5}



Lower risk of complications^{1,2}



Reduced clinician placement time^{1,2,5}



Lower cost to deliver therapy¹

* Compared to vascular access



When clinically relevant, patients and clinicians prefer the benefits of subcutaneous infusion compared to IV infusion⁵

Saf-T-Intima™ is the only integrated peripheral IV catheter system available in the U.S. with indication to deliver the benefits of subcutaneous infusion

- Low-profile, flexible wings designed to help with patient comfort
- Extension tube designed to help minimize catheter movement during administration of therapy†
- Proprietary BD® Vialon™ Catheter Material

† Compared to administration with a needle and syringe



The Saf-T-Intima™ Catheter System has distinctive flexible wings to support insertion and stabilization for the delivery of subcutaneous indicated medications and infusions such as^{‡,1,5}:

Opioids

Nonvesicant
antineoplastic
agents

Monoclonal
antibodies

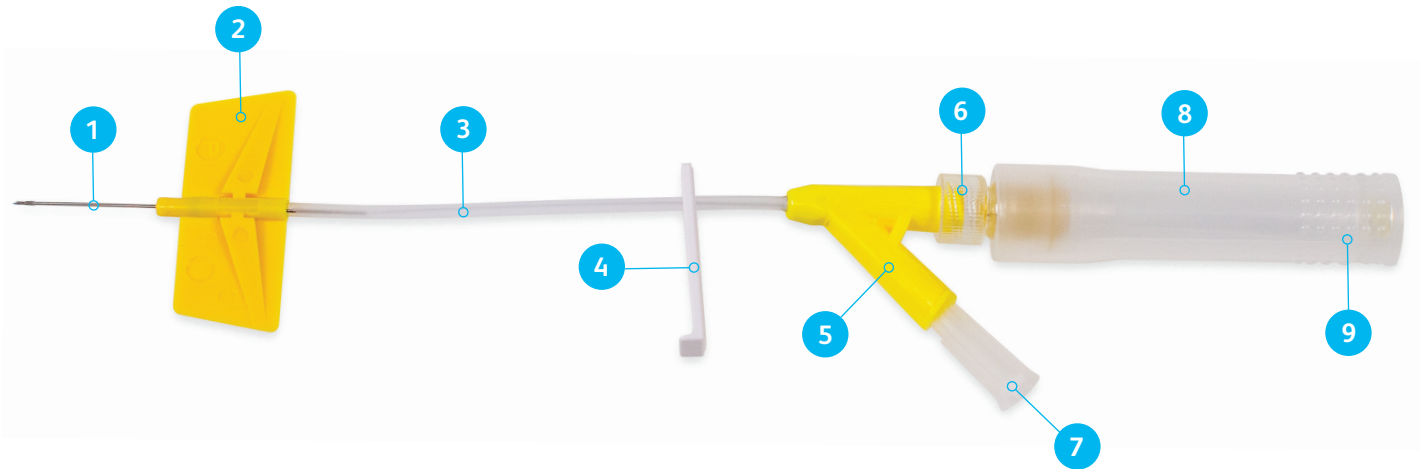
Endocrine
medications

Certain
antibiotics

Immunoglobulin

‡ Not an exhaustive list of therapies

Designed to meet clinicians' needs across various care settings



- 1 Vialon™ Catheter Material
- 2 Low profile, flexible wings to facilitate insertion
- 3 Integrated extension tube moving manipulation away from the insertion site
- 4 Slide clamp can be removed
- 5 Single and dual port configurations are available
- 6 Adjustable adapter to facilitate needle shielding
- 7 Removable vent plug to facilitate system priming
- 8 Passive needle shielding to help protect against needlestick injury
- 9 Textured grip indicators to aid needle removal

Saf-T-Intima™ Subcutaneous Catheter System

SKU	Gauge	Length	Configuration	Subcutaneous indication
383312	24 G	0.75 in.	Single port	✓
383313	24 G	0.75 in.	Dual port	✓
383322	22 G	0.75 in.	Single port	✓
383323	22 G	0.75 in.	Dual port	✓

References:

- 1 Broadhurst D, Cooke M, Sriram D, et al. Subcutaneous hydration and medications infusions (effectiveness, safety, acceptability): a systematic review of systematic reviews. *PLoS ONE* 2020. 15(8): e0237572. <https://doi.org/10.1371/journal.pone.0237572>
- 2 Caccialanza R, Constans T, Cotogni P, et al. Subcutaneous infusion of fluids for hydration or nutrition: a review. *J Parenteral and Nutrition*. XX(X). 2016. doi: 10.1177/0148607116676593
- 3 Nickel B, Gorski L, Kleidon T, et al. Infusion Therapy Standards of Practice. 9th Edition. *J Infus Nurs*. 2024. 47(1S Suppl1):S25-S26. doi:10.1097/NAN.0000000000000532
- 4 Carr P, Rippey J, Budgeon C, et al. Insertion of peripheral intravenous cannulae in the Emergency Department: factors associated with first-time insertion success. *J Vasc Access* 2016. 17(2): 182-190 doi: 10.5301/jva.5000487
- 5 Bittner B, Richter W, Schmidt J. Subcutaneous administration of biotherapeutics. An overview of current challenges and opportunities. *BioDrugs*. 2018. 32:425-440. <https://doi.org/10.1007/s40259-018-0295-0>

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