

Stimuplex® A Needles

The Anesthesiologist's Preferred Choice¹



Now with depth graduation markings to confirm insertion depth.

B. Assured.

The market leading² single shot needle just got better.

The consistent feel and performance anesthesiologist's have come to trust in the Stimuplex® A Needle has now been enhanced to meet today's needs.

Visualize Insertion Depth

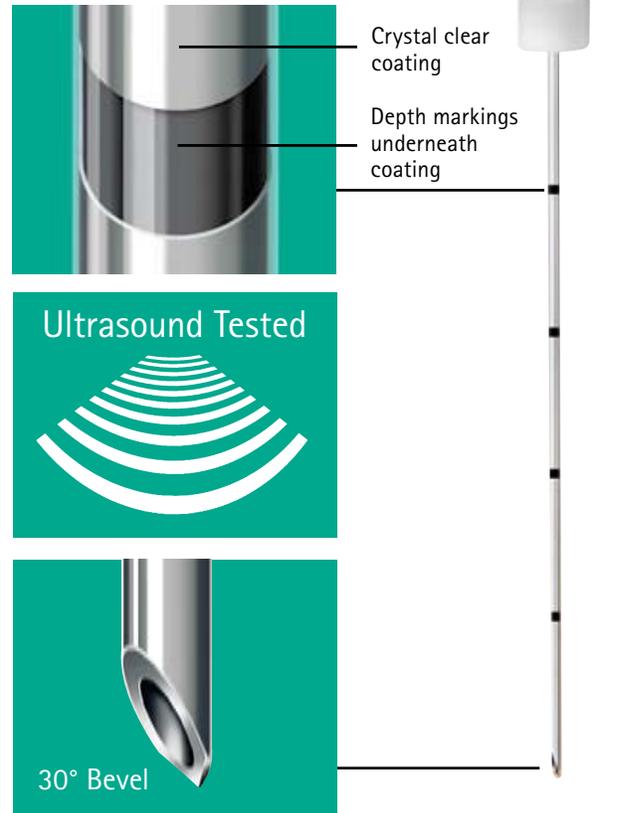
- Laser etched 1cm depth markings provide visual confirmation of insertion depth.
- Crystal clear coating provides easy visualization without changing the feel or electrical properties of the needle.

Ultrasound Guided Placement

- Received one of the highest scores for echogenicity (ultrasound visibility) in a 12 needle comparison study.³

Proven Puncture and Handling

- Received highest usability score in a study¹ comparing 3 manufacturer's needles.
- Consistent Feel: Enables user to appreciate the needle's passage through different tissue planes.
- Optimal Glide Resistance: For smooth progression of needle.



Ordering Information

Product Name	Ref. Number	Product Code
Stimuplex A 21G x 4"	333686	4894260
Stimuplex A 20G x 6"	333680	4894278
Stimuplex A 22G x 2"	333690	4894502
Stimuplex A 24G x 1"	333694	4894251
Stimuplex A 22G x 1"	333691	4894539
Stimuplex A 22G x 1 3/8"	333693	4894367
Stimuplex HNS12 Peripheral Nerve Stimulator	4892098	HNS12

Schedule a demo today.

Call your B. Braun Representative at 1-800-227-2862.

1) A. Sardesai, N. Denny, M. Herrick, A. Lynch, A. W. Harrop-Griffiths, "A study of the characteristics of single-injection insulated block needles in a biologic model." *Regional Anesthesia and Pain Medicine*, Vol. 29 No. 5, (September-October), 2004, pp. 476-479.

2) IMS data, 2007, Q4.

3) T. Maecken, M. Zenz, T. Grau, "Ultrasound characteristics of needles for regional anesthesia." *Regional Anesthesia and Pain Medicine*, Volume 32, Issue 5, Pages 122-122

