



J-Tip .25mL Subcutaneous (SC) Jet Injector

The J-Tip is a U.S. FDA cleared, sterile, single use, subcutaneous jet injector indicated for use with Xylocaine (Lidocaine). J-Tip's innovative technology uses CO₂ gas to create a fine stream of liquid anesthesia which is able to pass through the skin and into the subcutaneous tissue. The CO₂ gas does not come into contact with the medication and is exhausted from the device once the injection has been given. Jet injection technology is able to create a spray like pattern of medication once inside the subcutaneous tissue, which allows for broad dispersion and quick absorption.

Uses and Applications

The J-Tip is cleared for use with Xylocaine (Lidocaine). We recommend using the J-Tip with 1% Buffered Lidocaine if available, or a standard lidocaine (MPF), as these medications have been found to be the most comfortable for patients vs. regular lidocaine.

The J-Tip can provide local anesthesia for pain relief prior to the following procedures and more:

- IV Starts
- Blood Draws
- Lumbar Punctures
- PICC insertions and IM injections
- Minor Surgical Procedures