

Medical **MadaJet XL**

Needle-Free Injector for Patient Comfort!



*The
New Generation
Because Patients
Hate Needles*

The MadaJet XL, designed for patient comfort, is a proven means of reducing fear and trauma associated with traditional needle injections.

- *Injects local anesthetics and other medicaments with greater ease and virtually no pain.*
- *The MadaJet XL not only functions as an injection device to inject skin tissue, but is the ONLY jet injector that allows physicians to inject through ALL BODY ORIFICES for internal tissue infiltration, (i.e., oral cavity and laryngeal area, vagina and cervix, rectum, ear and nose, open wounds and surgical openings).*
- *Provides instant local anesthesia for many procedures as well as adequate anesthesia for deep needle insertion.*
- *Due to the small volume of local anesthetics used by jet injection, tissue distention (ballooning) experienced with needle injections are virtually eliminated. This allows for better suturing and wound management.*
- *May be used with local anesthetics, steroids and other medicaments.*
- *Has interchangeable Extenda Tips and Sheaths for easy sterilization.*
- *Extenda Tips® available in 3/4", 1 1/2", 2 1/2", 3 1/2", 4 1/2" and 6 1/2".*
- *Manufactured by MEC in the USA, guaranteeing service and parts availability.*
- *Full year warranty.*



MADA, INC.
DOMESTIC/INTERNATIONAL
625 Washington Avenue
Carlstadt, NJ 07072
Tel: 201-460-0454 • Fax: 201-460-3509

To Order Call Toll Free: **800-526-6370**

Specifications:

Consistent depth of penetration of 4 - 4.5mm below epithelium and makes a wheal at the base of injection of 5-6mm in diameter.

Consistent volume of 0.1cc per injection intradermally.

Permits approximately 9 injections per 1cc, loading capacity of fill chamber of 4.0cc.

The MadaJet XL can be autoclaved or gas sterilized or disinfected with Madacide-FD solution provided with every MadaJet.



Package No. 401 Contains:

one MadaJet XL, two 3/4" (19.05mm) Extenda Tips®, holder, wrench, stylets, two extra pyrex fill-chambers, custom carrying case and MadaCide-FD Disinfectant/Cleaner.

Product No. 401-6T (not shown) includes all six Extenda Tips® sizes.

Full year warranty.

**MadaJet XL Medical
Technical Presentation
available FREE upon request.**

General Applications:

Otolaryngology

Extenda Tips® allow for greater versatility and specificity when injecting into auricular, esophageal, laryngeal nasal and tracheal areas. Tips fit easily through any standard laryngoscope or otoscope. Ideal for injecting steroids and anesthetics into turbinates.

Ambulatory Surgery

- Incision and drainage • Emergency suturing • Digital blocks for hand or foot surgery
- Treatment of bursitis or tendinitis either by direct infiltration or by making a site for painless needle insertion
- Provides anesthesia prior to arterial or venipuncture

Plastic/Cosmetic Surgery - Provides adequate local:

- Rhinoplasty • Hair transplants • Liposuction and fat grafting • Reconstructive surgery and skin grafts

Dermatology - Use with anesthetics, steroids or other medicaments to treat the following:

- Cystic acne, hypertrophic scars and keloids • Herpes simplex lesions • Verrucae, alopecia
- Psoriasis, seborrhea and eczema • Infectious, contact or exfoliative dermatitis • Lichen planus or chronicus simplex
- Lupus erythematosus

Gynecology/Urology

- Excellent for injections into vagina, cervix, paracervical tissue or vulva
- Equally effective when injecting perineal area for episiotomies
- 2 to 3 injections into lateral surfaces of the scrotal sac can provide sufficient anesthesia for vasectomy

Colon/Rectal Surgery - Extenda Tips® fit easily through any standard anoscope or proctoscope to provide adequate local anesthesia when treating anal fistulas and colorectal adenomas.

The MadaJet XL also provides local anesthesia for:

- Hemorrhoidectomies • Biopsies • Removal of anal warts