



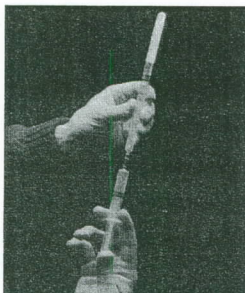
Veterinary Blowpipe System

Features:

- True remote injection
- Cost competitive components
- Hard-drawn aluminum blowpipe
- Fully lined case with component compartments

The most important characteristic of any remote injection system is its reliability. Over the last 25 years of service with zoo animal veterinarians, our syringe and needle have performed properly over 98.2% of the time. This outstanding service record is due only partly to quality control. Much of the system's success is credited to its simple design. The lightweight syringe darts are pressurized with air from a common disposable syringe. This is possible because of a unique one-way valve positioned in the air chamber(rear) compartment. Operation with air charged from a standard disposable syringe through a syringe connector is a benefit that has to be demonstrated to appreciate. There is no CO₂ or butane to purchase and inventory; no tank quantities to monitor.

Compatibility is another important remote injection consideration. A system is not compatible if it produces a noise that frightens the patient or other animals in close proximity. **The MAXI-JECT system is virtually silent, therefore, the operator remains in a comfort zone with the patient.** Some systems frighten the patients to the extent that their subsequent



adrenaline production counteracts the sedative of choice. Your MAXI-JECT system can be used to deliver any syringeable drug that is designed to be administered IM without undue stress on the patient.

The average user may become proficient with this blowpipe system in a short period of time allowing them to shoot the dart accurately. This is made possible by including a practice syringe or needle in each kit. The operator simply practices to develop familiarity, range, and accuracy before needing proficiency

Benefits:

- Lower Injury Risk
- Lowest cost of any remote injection system
- Enduring quality and light weight
- Organized, field ready storage

in the field situation. Take care to shoot your practice syringes or needles only into soft objects to avoid damaging their tips.

MAXI-JECT Blowpipe Systems are offered in three sizes. The 2 ml system offers 1 ml and 2 ml syringe dart capacities. The 3 ml and 5 ml systems offer 3 ml and 5 ml syringe dart capacities respectively. All system syringes can be loaded at less than full capacity to meet dosage requirements. *Example: The 5 ml syringe can be loaded with 1/2 ml.*

Questions and Answers:

Q. How can I experience a practical and safe remote injection range with a blowpipe system?

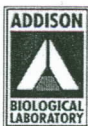
A. Practice by filling your lungs with air, placing your mouth tightly inside the mouthpiece and bursting your lung capacity through the pipe. You will quickly develop your technique and generate dart velocities up to 150 feet per second and near 50 foot accuracy ranges.

Q. What are the syringe and needle sizes offered with the MAXI-JECT Systems?

A. The 2 ml system includes 2-2 ml darts, 1-1 ml dart, 2-1.2 X 38 mm (approx. 18 ga.) needles and 1-.9 X 25 mm (approx. 20 ga.) needle. The 3 ml system includes 3-3 ml darts, 2-1.2 X 38 mm needles and 1-.9 X 25 mm needle. The 5 ml system includes 3-5 ml darts and 3-1.2 X 38 mm needles.

Q. Are the syringe darts and needles designed for reuse?

A. Yes, the darts are reusable since they usually drop from the injection site after muscle movement. The dart tails are brightly colored for easy identification and location. All darts and needles may be chemically disinfected. They should not be autoclaved.



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