



H25

**\*Pulsator IV**

**Lane Manufacturing**

The Pulsator IV has three modes of operation - 'manual', 'program' and 'learn.' It is lightweight and can be operated by its internal battery or an 110v external power supply. It's the only ejaculator with a 5- year warranty!

- Compact design, lightweight less than 10 lbs
- Program mode has a pre-programmed collection sequence that allows operator to increase or decrease the pre-programmed stimulus
- Can drop program and go fully manual to give operator complete control
- Manual mode with 9 level limiting step switch and re-start control
- 5 year warranty on parts and labor and 1 year on the battery
- Complete kit includes; Pulsator IV machine, battery charger, 110v power supply, 1 probe (your choice of size: 60,75 or 90 mm), 2 probe cords, scrotal tape, semen collection handle, 100 disposable cones, vials and instructions.

H25	Complete System with medium probe for Bulls
H25-60	Small probe, 60mm diameter, for bulls <1500lbs
H25-75	Medium probe, 75mm diameter, for bulls between 1500-2000 lbs
H25-90	90mm diameter, for bulls >2000lbs
H25R	Ram probe, 1.25" diameter

**Semen Extender, Bovine & Caprine**

- Two step extender
- Prepared free of microbial contamination under FDA registered lab.
- Makes 1,000ml of CSS approved extender.

Two bottles of concentrated solutions of distilled sterile water containing tris buffer, citric acid and fructose. One bottle also contains glycerol. Water and egg yolk (not included) must be added prior to the addition of semen. Comes with a vial of powdered antibiotics tylosin tartrate, gentamycin sulfate, lincomycin and spectinomycin. When all contents are combined 1,000ml of CSS approved extender is produced.

B2-7500	Two step extender
---------	-------------------

**Whirl Pak bags**

Sterile, resealing bags with write on strip.

EP06	6oz (177 ml) bags, 100/pk
EP06A8	18oz (500ml) 500/pk



**Centrifuge tubes - 50ml**

These popular 50ml sterile conical bottom centrifuge tubes are made of ultra clear polypropylene copolymer. For holding extended semen during centrifugation. Printed graduations and smooth inner walls for easy filling and sample preparation. Autoclavable at 122°C. Freezable to -90°C. Thick wall construction for high speed operation, centrifuge to 15,000g, leakproof packaging, RNase-, DNase, and endotoxin free, FDA CFR21 Compliant. 29mm dia x 115mm length, 25 sterile tubes/rack.

21008	centrifuge tubes
-------	------------------

**Centrifuge tubes - 15ml**

15ml graduate, disposable tubes with conical bottom and flared open end. Made of clear PVC. 100 tubes per box.

L14C	centrifuge tubes
------	------------------

**E-Z Mixin® Semen Extenders**

Each E-Z Mixin® Semen; "CST", "BF", and "OF" kit consists of two components. Component A is a plastic bottle of USP purified water and Component B is a hermetically sealed package containing the dry powder formula. All extenders are 2 day transit.

- Inexpensive
- Easy to Prepare
- Will enhance fertility of most stallions
- Due to the sensitivity of these products E-Z Mixin Semen Extender cannot be returned.



**E-Z Mixin® "CST" Standard Formula**

Contains the antibiotic Amikacin and is recommended for cooled semen programs where the semen must be stored for extended periods and/or transported.

E-Z Mixin® "CST" is also ideal for immediate on-farm use when an extender without Polymyxin B Sulfate is desired.

EZM-CST	1 kit
	24 or more kits

**E-Z Mixin® "BF" Standard Formula**

Contains no antibiotic. It is designed for the experienced veterinarian or breeder who wishes to add his/her own choice of antibiotic(s). E-Z Mixin® "BF" Extender is recommended when certain pathogens require specific antibiotics or an antibiotic that may enhance survival of spermatozoa from a particular stallion. E-Z Mixin® "BF" is also used as a centrifugation media for frozen semen operations.

EZM-BF	1 kit
	24 or more kits

**E-Z Mixin® "CST+" w/ Potassium Penicillin G**

A popular cooled, stored and/or transported extender with the addition of Potassium Penicillin G in a pull-apart capsule. The combination of Amikacin and Potassium Penicillin G has been shown to increase motility in some stallions.

EZMP-CST	1 kit
	24 or more kits

\* Catalog items with a \* are not stocked. Please allow 7-9 days for product delivery.



B2-7500



EP06



21008



L14C

