



PRODUCTOS

Gloves

Shoulder-Length Gloves

Disposable shoulder-length gloves are manufactured of high quality polyethylene. All shoulder-length gloves packaged 100 per box, (B6-1306 is in a zip-lock bag). 10 boxes per case, 48 cases per skid.

All B6 and V8 gloves have a LARGER hand size. All V7 gloves have a SMALLER hand size.

<u>Product</u>	<u>Thickness</u>	<u>Length</u>	<u>Color</u>	<u>Characteristics</u>
B6-1010	1 mil	34" (86.36 cm)	Clear	45° thumb
B6-1000	1¼ mil	34" (86.36 cm)	Clear	45° thumb
B6-1306	1¼ mil	39" (99.06 cm)	Brown	45° thumb
B6-1020	1¾ mil	34" (86.36 cm)	Clear	45° thumb
V7-1312	1 mil	34¾" (88.26 cm)	Light Blue	90° thumb
V7-1320	1¼ mil	35" (88.55 cm)	Clear	90° thumb
V8-1010	1 mil	36½" (92.71 cm)	Clear	90° thumb
V8-1008	1¼ mil	36½" (92.71 cm)	Orange	90° thumb
V8-1020	1¼ mil	36½" (92.71 cm)	Clear	90° thumb



CONTINENTAL SUPREME™

A new twist on shoulder gloves - less than 1 mil thick, the Supreme™ is durable and strong, while giving the wearer an exceptional ability to feel.

B6-1100	.085 mil	34" (86.36 cm)	Raspberry	45° thumb
---------	----------	----------------	------------------	-----------

SUPERSENSITIVE™

Shoulder-length blue glove manufactured of high quality soft polyethylene. This material provides exceptional tactile sensitivity, and enough strength to stretch without tearing.

B6-1200	1 mil	34" (86.36 cm)	Dark Blue	45° thumb
B6-1400	1 mil	39" (99.06 cm)	Dark Blue	45° thumb
V7-2312	1 mil	34¾" (88.26 cm)	Dark Blue	90° thumb
V8-1220	1 mil	36½" (92.71 cm)	Dark Blue	90° thumb

Latex Wrist Gloves:

Glovesworks® Industrial latex gloves are available in Powdered and Powder Free. 100 Gloves per dispenser box, 10 boxes per case, 70 cases per skid

Fully Textured, Powdered		Fully Textured, Non-Powdered	
B2-1505	Small	B2-1525	Medium
B2-1510	Medium	B2-1530	Large
B2-1515	Large		
B2-1520	XLarge		

Gloveworks® Premium Nitrile

The most popular milker's glove on the market today! GLOVEWORKS® blue nitrile gloves are made of top-quality, durable nitrile.

100 gloves per dispenser box, 10 boxes per case, 70 cases per skid

B2-4385	Small	Textured	Lightly Powdered
B2-4395	Medium	Textured	Lightly Powdered
B2-4400	Large	Textured	Lightly Powdered
B2-4405	X Large	Textured	Lightly Powdered
B6-4410	XX Large	Textured	Lightly Powdered



X-Treme® Economy Nitrile

An economically priced blue nitrile glove, easy to slip on.

100 gloves per dispenser box, 10 boxes per case, 70 cases per skid

B2-3385	Small*	Textured	Lightly Powdered
B2-3395	Medium	Textured	Lightly Powdered
B2-3400	Large	Textured	Lightly Powdered
B2-3405	X Large	Textured	Lightly Powdered

*Small available only in generic packaging.



Vinyl

GLOVE PLUS® Vinyl gloves are powder-free, high quality, durable gloves available in textured and non-textured. 100 gloves per dispenser box, 10 boxes per case, 70 cases per skid

Fully Textured, Powder Free		Smooth, Powder Free	
B2-1436	Small	B2-1430	Large
B2-1437	Medium	B2-1435	X Large
B2-1440	Large		
B2-1445	X Large		



Polyethylene Wrist

1¼ mil polyethylene gloves that provide protection and coverage.

100 gloves per dispenser box, 10 boxes per case, 64 cases per skid

B2-1260	Medium	Smooth	Powder Free
B2-1360	Large	Smooth	Powder Free



Polyethylene Elbow

A 20" (50.80 cm) long disposable sanitary glove manufactured of high quality 1¼ mil clear polyethylene. Glove is heavy enough to give good wearing quality without sacrificing maneuverability..

100 gloves per dispenser box, 10 boxes per case, 64 cases per skid

B2-1230	Medium	Smooth	Powder Free
B2-1250	Large	Smooth	Powder Free



Accessories

Standard Infusette® Tubes

PVC tubes are designed for use with many of the common uterine solutions on the market. They have smooth, round polished ends.

Dimensions are 0.110" (0.279 cm) I.D., 0.196" (0.497 cm) O.D.

25 per poly bag, 40 bags per case

*B8-5125 and B8-5225 are packed 25 per poly bag, 60 bags per case

B8-5100 18" (45.72 cm) Non-sterile

B8-5200 21" (53.34 cm) Non-sterile

B8-5205 25" (63.25 cm) Non-sterile

With Adapters

B8-5101 18" (45.72 cm) Sterile

B8-5201 21" (53.34 cm) Sterile

*B8-5125 18" (45.72 cm) Non-sterile

*B8-5225 21" (53.34 cm) Non-sterile



Large Bore Infusette® Tubes

0.160" (0.406 cm) I.D., 0.225" (0.571 cm) O.D. for high viscosity solutions.

25 per poly bag, 40 bags per case

B8-5120 18" (45.72 cm) Non-Sterile

B8-5121 18" (45.72 cm) Sterile, individually wrapped

B8-5220 21" (53.34 cm) Non-Sterile

B8-5221 21" (53.34 cm) Sterile, individually wrapped

Drilled Infusette® Tubes

A drilled infusion tube is designed with a unique drilled end for easy coupling with a luer tip syringe, eliminating the need for an adapter. The tubes are manufactured of PVC and have smooth, round polished ends with 0.110" (0.279 cm) I.D., 0.215" (0.546 cm) O.D.

25 per poly bag, 40 bags per case

B8-5130 18" (45.72 cm) Non-Sterile

B8-5131 18" (45.72 cm) Sterile, individually wrapped

B8-5230 21" (53.34 cm) Non-Sterile

B8-5231 21" (53.34 cm) Sterile, individually wrapped

B8-5330 24" (60.96 cm) Non-Sterile

B8-5830 28" (71.12 cm) Non-Sterile

B8-5831 28" (71.12 cm) Sterile, individually wrapped



Adapters

A convenient 1" (2.54 cm) pliable, light blue PVC adapter used to connect a luer tip syringe to a standard infusion tube.

01-0140 Adapters, 1,000 per poly bag

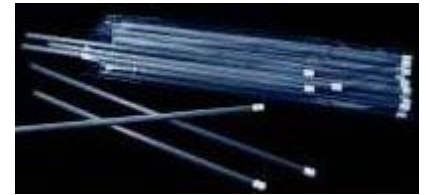
Tube Protector™

The Tube Protector™ is used as a protective cover for infusion tubes. It helps prevent the transfer of contaminants into the uterus during the infusion process. A slight forward push will enable the infusion tube to pass through the protective tip. They are blue in color, with a 0.240" (0.609 cm) I.D. and 0.300" (0.762 cm) O.D.

Patents: #4,457,313 and #1,185,491.

25 per poly, 40 bags per case

B6-4775 12" (30.48 cm) long protector for use with 18" (45.72 cm)



Wick and Powder Straws - ½ CC

Straws are manufactured from high quality virgin PVC under strict quality control.

Please specify color when ordering. Dimensions are 5.25" (13.34 cm) long, 0.096" (0.243 cm) I.D., 0.111" (0.281 cm) O.D.

*Clear is the only color kept in stock. All others are special order, minimum 100 pks.

B4-2200 Clear	B4-2213 Turquoise*
B4-2209 Yellow*	B4-2214 Orange*
B4-2210 Pink*	B4-2218 Beige*
B4-2212 Bright Red*	B4-2219 Light Yellow*



Straws without Plug - ½ CC

(Not pictured) Clear PVC straws without wick and powder plug. Dimensions are 5.25" (13.33 cm) long, 0.096" (0.243 cm) I.D., 0.111" (0.281 cm) O.D.

1,000 per poly bag, 10 bags per case

B4-2222 ½ cc Straw Without Plug

Double Length Straws

Sterile, clear color PVC straw twice as long as standard ½ cc straw divided in the center with a wick and powder plug. The upper portion contains a dark blue insert which can be used to label contents. The lower portion can be filled with semen or embryo plus media. The added length allows the user to lift straw from cryogenic vessel for identification without removal of semen or embryo. Dimensions are 10.50" (26.67 cm) long, 0.096" (0.243 cm) I.D., 0.111" (0.281 cm) O.D. 10 per poly pak, 25 packs per master pack

B4-2150 Double Length Straws



Sealing Powder

B4-1050 Sealing Powder, 1 pound (0.45 kg) poly bag

Canine Kit

Complete kit for the collection and insemination of dogs. Kit includes: One lightweight end cone, wrist gloves (size L), one green "O" ring, 15ml centrifuge tube, one 1 oz. packet of "Little Squirt" Professional Lube, one blue adapter, 6 cc syringe, one 9" insemination tube and one 4" insemination tube.

C4-7101 Canine Kit, sold individually, 100 kits per case

C6-4600 9" Insemination Tube, 25 per pack

R6-4600 6" Insemination Tube, 100 per pack



Continental® Canine Extender

Two varieties of the Continental® Canine Semen Extender are available for use with frozen semen or for chilled preparations. A concentrated solution fortified with egg yolk to preserve your collection for later use.

Sold frozen in 3 ml vials. All orders are shipped overnight delivery.

C2-7400 Canine Extender - for chilled semen

C2-7500 Canine Extender - for frozen semen

Pet Mitt™

An elbow length glove with a mitt hand ideal for cleaning up after dogs. The added length of the glove makes it ideal to turn inside out and throw in the trash for clean disposal of waste.

100 gloves per box, 10 boxes per case

Special Order, Minimum run 10,000 eaches

V1-1009 Pet Mitt



Semen Freezing Tube

For boar semen and stallion semen. Manufactured of virgin PVC measuring 10¼" (27.30 cm) long, 0.233" (0.591 cm) O.D., 0.210" (0.53 cm) I.D. 5ml capacity.

Plastic beads are used for sealing.

100 per poly bag

O8-9000 Semen Freezing Tube

O8-9002 Natural Colored beads

O8-9004 Red beads

O8-9005 Green beads

O8-9006 Blue beads



Storage Rack for Semen Freezing Tube

Manufactured of high quality aluminum. Has the capacity of two storage tubes (O8-9000) per rack.

Sold individually by special order.

O8-9100 Storage Rack

Thermos® With and Without Thermometer

A lightweight, rugged, wide mouth plastic thermos bottle with molded side handle and a capacity of one pint (671.30 ml).

4.5" (11.43 cm) wide, 8.0" (20.32 cm) long.

Sold individually, 6 per box, 12 per case

B6-6210 Double wall/vacuum glass lined thermos

B6-6215 Glass liner replacement for B6-6210



Glass-Lined Thermos ® With Thermometer and Retriever

Sold individually, 6 per box, 12 per case

B6-6260 Fahrenheit, range 25°F to 125°F

B6-6270 Celsius, range -5°C to 50°C

B6-6280 Shaded Fahrenheit, range 25°F to 125°F with shading at 91°F to 97°F

Thermometers

Sold individually

B6-6320 Fahrenheit, range 25°F to 125°F

B6-6330 Celsius, range -5°C to 50°C

B6-6340 Shaded Fahrenheit, range 25°F to 125°F with shading at 91°F to 97°F

B6-6350 Glass, laboratory, range 0°F to 220°F, -20°C to 110°C



Professional Lube™

Non-spermicidal, ideal viscosity lubricating gel packaged in convenient flip-top 8 oz (236.6 mil) tubes, flip top 8 oz. oval bottle, one gallon (3.75 liters) container and one ounce sterile packet. Minimizes irritation to skin and mucous membranes. It is water soluble, stainless, odorless, and useful for AI, rectal and gynecological procedures.

- B6-7020 1 oz packet, "Little Squirt" - Sterile
275 per case
- B6-7000 Tube - 8 oz (236.6 mil)
12 per box, 8 boxes per case
- B6-7040 Oval Bottle 8 oz (236.6 mil)
12 per box, 8 boxes per case
- B6-7010 One gallon (3.7 liters) container
4 per case
- B6-6622 Pump for gallon container



Priority Care Lubricant

A sterile lubricating jelly that is a solution of Sodium Carboxy Methyl-Cellulose in Propyleneglycol. It is non-toxic, non-spermicidal, and minimizes irritation to the skin and delicate mucous membranes of animals.

Sold individually, 12 tubes per box, 6 boxes per case

- B6-6660 5 oz tube



Continental® Liquid Lubricant

High-quality lubricant used for pregnancy examination, and gynecological procedures. To be used as is or dilute with water.

Sold individually, 12 per case

- B6-6600 Quart Bottle



General OB Lubricant

Sold individually, 4 gallons per case (includes one pump)

B6-6720 Gallon Bottle



Goblets

A unique extrusion process of high density polyethylene reinforces the base of the goblet eliminating the chance of the bottom falling out.

Please specify size and color. 3 size options:

95 mm bulk storage goblet - *Special Order Only, 300 min.*

5½" (13.97 cm) long, 3½" (8.89 cm) I.D., 3¾" (9.53 cm) O.D.

½ cc Straw Capacity = 800

B4-7410 Clear

12.3 mm Goblet, ½ cc straw capacity = 10

150 per poly bag, 40 bags per case

B4-7609 Yellow

B4-7440 Clear

10 mm Goblets

½ cc Straw Capacity = 5

200 per poly bag, 50 bags per case

B4-7430 Clear

B4-7432 Blue

B4-7439 Yellow



Canes

Canes are made of high quality aluminum.

- B4-7510 Cane for 9.2 and 10 mm goblets
Capacity = 2 goblets
- B4-7550 Cane for 12.3 and 13 mm goblets
Capacity = 2 goblets



"O" Rings

For use with the B6-3260 and B6-3200 Cattle Insemination gun as well as the G6-3250 Goat Insemination gun. Multiple colors available for easy identification.

Sold in packs of 10. One Color per pack.

- | | | | |
|---------|--------|---------|------------|
| B6-3275 | Black | B6-3281 | Brown |
| B6-3276 | Yellow | B6-3282 | Green |
| B6-3277 | Red | B6-3283 | Blue |
| B6-3278 | Beige | B6-3284 | Grey |
| B6-3279 | Pink | B6-3285 | Light Blue |
| B6-3280 | Orange | | |

Microscope Slides

Clear. Size 3" (7.62 cm) long x 1" (2.54 cm) wide x 1.0-1.2 mm thick.
72 per box, 50 boxes per case

- S6-9000 Microscope Slides

Cover Glasses

Ideal microscope cover glasses (2.2 cm x 2.2 cm) for use in laboratories where the best technical quality is desired at budget prices. Excellent for routine microscopy.

80 cover glasses per box

- S6-9002 Cover Glasses

Semen Sampling Tools

- S6-1100 Disp. Plastic Transfer Pipettes 9", with bulb, 400/bx
- S6-1600 Sodium Citrate 500 g, 6 bottles per case **not pictured*
- B4-2222 Semen Sampling Straw, ½ cc, 1,000/pk, 10 pk/cs
- B2-6600 Centrifuge Tube, 15 mil, disposable, 100/bx **not pictured*

Slip 'N Snip™ Scissors

Handy folding scissors ideal for cutting the sealed end of straws. The blades are made of surgical stainless steel to retain sharpness. Its size makes the scissors convenient for carrying in a pocket or A.I. kit. Pull handles apart and fold scissors into cutting position; to close, use reverse procedure. Dimensions are 4½" (11.43 cm) in length when open, 4-1/8" (10.47 cm) in length when closed.

B6-6406 Slip 'N Snip™ Scissors, Sold individually, 25/pk



Syringes

The disposable plastic syringe is available in 6cc or 12cc sizes to be used with the Continental® Sperm Fillers.

P6-6606 6 cc syringe, Non Sterile, 100 per pack, 5 packs per case

P6-6612 12 cc syringe, Non Sterile, 100 per pack, 5 packs per case

P6-6600 End caps for syringes, Non Sterile, 100 per poly bag



Sheath Holder

Lightweight aluminum carriers are designed to store open packages of breeding sheaths/tubes. They are sealed tightly on each end with removable plastic slipover caps to prevent contamination. Holds 50 sheaths.

Sold individually, includes caps

B6-6100 Sheath Holder, 18" (45.72 cm) long, 1¾" (4.45 cm) diameter. Fits Professional Kits



Tube Holder

Lightweight aluminum carriers are designed to store open packages of tubes. They are sealed tightly on each end with removable plastic slipover caps to prevent contamination.

Sold individually, includes caps

B6-6125 Tube Holder, 25" (63.50 cm) long, and 2" (5.08 cm) in diameter.

Cito Straw Tweezers

A specifically designed 6½" (16.51 cm) long polyester tweezers for quick and easy removal of straws and goblets from canisters. They are shaped with a specially grooved tip that grips and surrounds the straw, yet does not crush it. They protect your hands during semen handling as plastic transmits very little heat or cold.

Sold individually, 25 per zip lock pack

B6-6408 ½ cc straw tweezers

B6-6410 ¼ cc straw tweezers



Cito Straw Cutter

The CITO straw cutter is designed to quickly cut off the sealed end of straws. After insertion of straw, a push of a button cuts the straw at the proper length. Disassembles for cleaning and disinfection. Made of non-corrosive plastic with a stainless steel blade and is 2¼" (5.72 cm) in diameter.

Sold individually, 25 per zip lock pack

B6-6404 Individually wrapped

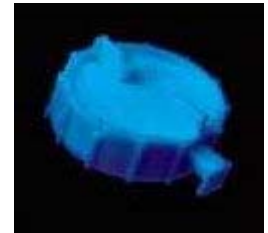


Cattle-Lac™ Cutter

Designed and manufactured exclusively for Continental Plastic, this uniquely engineered product is totally new to the artificial insemination industry. Field tested by top insemination technicians, the Cattle-Lac™ Cutter is designed to fit over the top of insemination guns for an accurate and straight cut every time. For use with all current models of Continental® insemination guns.

Sold individually, 25 per zip lock pack

B6-6402 Individually wrapped



Kits can be custom-packed to your specifications upon your request.

Professional Kits

Durable 24 gauge polished stainless steel case, full length piano stop hinge, heavyweight sturdy latch, and a top carrying plastic coated handle. The case is 18½" (46.99 cm) long, 8" (20.32 cm) wide, 8¾" (22.22 cm) deep.

Features a retaining ring to accommodate thermos bottles detailed in this catalog, a bracket on the opposite side is available to secure two 8oz (236.56 ml) bottles, and a cradle in front is designed to hold a sheath holder.

Sold individually

B1-1030 Professional Breeding Kit - Empty



Cito Thaw Unit

Ideal for thawing frozen semen straws. Available in two styles, AC and DC/12V. A card-style thermometer is included with the Cito Thaw Unit.

Preset to 96°F (35.5°C)

Sold individually

B6-6295 Cito Thaw Unit - AC

B6-6290 Cito Thaw Unit - DC

Cito Artificial Insemination Kit Box

The Cito AI Box is ruggedly designed to withstand years of usage. Ideal for the sanitary storage of sheaths, insemination guns, thaw units and necessary tools for artificial insemination.

Includes a Cito Straw Cutter and a pair of ½ cc tweezers.

Sold individually

B1-1050 Cito Insemination Box



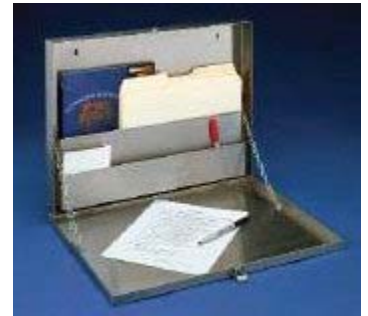
Wall Desk

Sturdy wall desk is 14½" (36.83 cm) long, 2" (5.08 cm) wide, 19¼" (48.90 cm) deep. It is equipped with two pocket shelves to hold records. A sturdy chain holds desk in the writing position.

Sold individually, 5 per case

B1-1100 24 gauge stainless steel

B1-1150 26 gauge galvanized



Boots

Knot-a-Boot™

Over-the-shoe clear polyethylene plastic boots are easy to slip on or off. They can be worn with or without a handy tie feature. The boots should be worn once and discarded to prevent unwanted contamination from one facility to another. Alternative means of packaging and colors are available by special order, please inquire. Packaged 50 or 100 boots per box, 10 boxes per case. See below for specifics.

Small:

14" (35.56 cm) high. Fits men's shoe size up to 8.

Product	Thickness	Box	Case	Case Per Skid	Color
B6-1847	4 mil	100	1,000	40	Clear



Standard:

14³/₄" (37.47 cm) long, 18" (45.72 cm) high. Fits men's shoe size up to 10.

B6-1810	1 ¼ mil	100	1,000	40	Clear
B6-1830	3 mil	100	1,000	40	Clear
B6-1831	3 mil	100	1,000	40	Black
B6-1850	4 mil	50	500	40	Clear
B6-1851	4 mil	50	500	40	Black
B6-1870	6 mil	50	500	24	Clear
B6-1871	6 mil	50	500	24	Black



Extra Large and Tall:

16" (40.60 cm) long, 21" (53.34 cm) high. Fits men shoe size up to 12.

B6-1837	3 mil	100	1,000	24	Clear
B6-1857	4 mil	50	500	24	Clear
B6-1859	4 mil	50	500	24	Black
B6-1877	6 mil	50	500	24	Clear
B6-1878	6 mil	50	500	24	Black



Jumbo:

18¾" (47.44 cm) long, 21" (53.34 cm) high. Fits men's shoe size up to 16.

B6-1880

4 mil

50

500

24

Clear



Elast-a-Boot®

Convenient elastic-topped boots with a lightly embossed texture. 17" high, (43.18 cm). Fits men's shoe size up to 12.

B6-1930

4 mil

50

500

30

Blue

B6-1960

6 mil

50

500

30

Blue

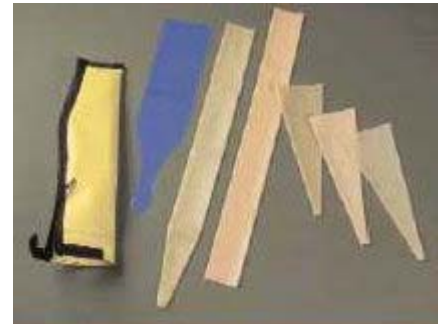


Cattle

A.V. Liners and Cones

Reusable cones and liners are manufactured from high quality latex rubber and individually wrapped. Sold individually.

B2-7130	Smooth combination liner, 26" (66.04 cm) long, 2¾" (6.99 cm) wide
B2-7125	Rough liner, 26" (66.04 cm) long, 2¾" (6.99 cm) wide
B2-7110	Heavyweight end cone, 12¼" (31.11 cm) long
B2-7115	Vented heavyweight end cone, 12¼" (31.11) cm long
B2-7100	Lightweight end cone, 12¼" (31.11) cm long
B2-7000	Disposable Clear Standard Plastic End Cone - 3 mil polyethylene 11" (27.94 cm) long, 100 per dispenser box, 10 boxes per case
B2-7005	Sterile Disposable End Cone - 1 mil - Blue SUPERSENSITIVE™ polyethylene, 11" (27.97 cm) long, 20 per pack, 10 boxes per case



A.V. Jacket

An insulated vinyl jacket for maintaining a warm environment for A.V. end cone and collection tube. It's made with a full length zipper, velcro strap for quick attachment, and vinyl for easy cleaning. 17¾" (45.08 cm) long. Sold individually.

B2-7205 A.V. Jacket

Concentrated Extenders

ONE-STEP™ Extender: For bovine and caprine semen. ONE-STEP™ is a concentrated stock solution of distilled sterile water containing tris buffer, citric acid, fructose, and glycerol. Water and egg yolk must be added prior to the addition of semen. All contents combined will produce 1,000 ml of extender.

Sold individually, 20 per case

B2-7400 ONE-STEP™ Extender

TWO-STEP™ Extender: A CSS approved extender for the two-step processing of bovine and caprine semen. There are two bottles of concentrated solution containing distilled sterile water, tris buffer, citric acid and fructose. One bottle also contains glycerol. Water and egg yolk must be added prior to the addition of semen. All contents combined produce 1,000 ml of extender.

Sold individually, 20 per case

B2-7500 TWO-STEP™ Extender - *one antibiotic vial included*

Antibiotics Only - tylosin, tartrate, gentamycin sulfate, lincomycin, and spectinomycin. When antibiotic is combined with neat semen and extender (One vial for the TWO-STEP™ or two vials for the ONE-STEP™ Extender), a CSS approved extender is produced.

B2-7505



Bovine Trichomoniasis Kit

Sterile kit for obtaining prenuptial samples from bulls. The kit can also be used to collect samples from the reproductive tract of females. Individually wrapped in a poly bag and sterilized.

B8-6575	Trich kit complete with 28" (71.12 cm) collection catheter 0.196" (0.497 cm) O.D. and assembled with a 19" (48.26 cm) tube protector
B8-6675	Trich kit complete with 28" (71.12 cm) collection catheter 0.215" (0.546 cm) O.D. and assembled with a 19" (48.26 cm) tube protector.
B8-6677	Rubber Bulb Only



Sheath Protector™

Very popular for sanitary protection of the sheath during breeding. The tube and scored rubber cap of the SHEATH PROTECTOR™ prevent the transfer of contaminants into the uterus during insemination or embryo transfer, as the sheath does not come in contact with any material outside of the animal. The flared end makes it easy to hold with one hand during insemination.

Patents pending.

25 per poly bag, 40 bags per case, 48 cases per skid

B6-4700	12" (30.48 cm) Sheath Protector
---------	---------------------------------

Sani-Shield Protector™

Double protection! The sterile SANI-SHIELD PROTECTOR™ is used as a protective cover for assembled guns. The protective poly bag keeps the plastic protector sterile until use. Patents pending.

Small Diameter - Use with guns and sheaths

0.212" (0.538 cm) I.D., 0.255" (0.647 cm) O.D., for use with the following guns: B6-3260, B6-3360, B6-3625, B6-3100, B6-3200, B6-3300.

Individually wrapped, 25 per poly bag, 40 bags per case

B7-4525	8" (20.32 cm) - Clear	B7-4725	12" (30.48 cm) - Clear
B7-4625	10" (25.40 cm) - Clear - <i>Special Order Only</i>		



Large Diameter - Use w/ infusion tubes

0.240" (0.610 cm) I.D., 0.300" (0.762 cm) O.D., for use with the B6-3650 gun and infusion tubes: B8-5100, B8-5200, B8-5120, B8-5220, B8-5130, B8-5230.

Individually wrapped, 25 per poly bag, 40 bags per case

B6-4450	6½" (16.51 cm) - Blue - <i>Special Order Only</i>
B6-4550	8" (20.32 cm) - Blue - <i>Special Order Only</i>
B6-4650	10" (25.40 cm) - Blue - <i>Special Order Only</i>
B6-4750	12" (30.48 cm) - Blue
B6-4850	15" (38.10 cm) - Blue - <i>Special Order Only</i>

Insemination Tubes

Tubes are polystyrene 0.082" (0.208 cm) I.D., 0.196" (0.498 cm) O.D.
25 per poly bag, 40 bags per case

B6-5100	Clear 17½" (44.45 cm)
B6-5101	Clear 16" (40.64 cm)
B6-5102	Turquoise, 17½" (44.45 cm)
B6-5103	Red 17½" (44.45 cm)



Sheath, ½ cc Style with Slit

(Not pictured) Designed for use with the B6-3200 Insemination Gun and ½ cc wick and powder plug straws. This sheath has no insert, as it is for use only with a ½ cc straw. 17½" (44.45 cm) long and 0.167" (0.424 cm) O.D.

B6-4205	50 per poly bag, 20 bags per case, 200 bags per master
---------	--

Twin-Tapered™ Insert Sheath

PVC Sheath designed with an insert provides a secure seat for the straw and can be used for both ½ cc and ¼ cc straws. Dimensions are 17 ½" (44.45 cm) long, 0.178" (0.452 cm) O.D. 1,000 sheaths per case, 96 cases per skid.

The color of the insert indicates which gun is to be used with which sheath:

-Green insert sheath - "O" Ring insemination gun

-Blue insert sheath - Spiral insemination gun

B6-4405	Sheath with green insert, Slit 50 per poly bag, 20 bags per case, 200 bags per master case
B6-4505	Sheath with blue insert, Unslit 50 per poly bag, 20 bags per case, 200 bags per master case

Sealed Sheath™

The Sealed Sheath™ is a value-added breeding sheath engineered to reduce the amount of bacteria which is collected as the sheath is moved towards the uterus during artificial insemination. The Sealed Sheath™ has a specialized covering on the end of the sheath which keeps bacteria out, yet ruptures easily when the plunger of the breeding gun is depressed to release the semen.

Using a standard, open-ended sheath, the contaminants which are collected in the open end are deposited directly in to the uterus when the plunger of the breeding gun is depressed.

Patent Pending

B6-4230	Sheath, ½ cc style - Sealed 50 per poly bag, 20 bags per case, 200 bags per master case
B6-4430	Sheath, Slit Insert - Sealed Twin-Tapered Green Insert 50 per poly bag, 20 bags per case, 200 bags per master case



B6-4530 Sheath, Unslit Insert - Sealed
Twin-Tapered Blue Insert
50 per poly bag, 20 bags per case, 200 bags per master case

Sani-Pak™ Sheath

Sheaths are available individually wrapped in a soft plastic sleeve which can be used as a double walled insemination device to minimize intrauterine contamination.
50 per poly bag, 20 bags per case

B6-4210 Individually wrapped B6-4205 ½ cc slit sheaths
B6-4410 Individually wrapped B6-4405 slit sheaths, green insert
B6-4510 Individually wrapped B6-4505 slit sheaths, blue insert

Continental™ Sheath

Designed for use with the CONTINENTAL™ Straw Gun. Flared end designed for user to easily hold in position on the gun during breeding.

B6-4105 50 per poly bag, 20 bags per case, 80 bags per master case

All-2-Mate® Insemination Gun

The most versatile insemination gun on the market today. No need to change ends or use adapters, this convenient gun will seat both ½ cc and ¼ cc straws with ease. A TWIN-TAPERED™ Insert Sheath should be used with this gun.
17.50" (44.45 cm) in length. Guns sold individually, packaged in protective plastic tube.
Inquire about having your logo acid-engraved on the plunger button.



B6-3260 "O" Ring Gun
B6-3360 Spiral Head Gun
B6-0325 All-2-Mate® plunger wire only (with Continental logo)

Numbered Plungers

Numbers 1-10 are available on the head of the All-2-Mate® plungers. Marked by an acid-engraving process, the numbers will never fade or rub off. Sold in sets of 1-5 and 6-10.

B6-3260NUM Set of All-2-Mate® "O" Ring Guns with #1-5 Plungers
B6-3260NUM2 Set of All-2-Mate® "O" Ring Guns with #6-10 Plungers
B6-3360NUM Set of All-2-Mate® Spiral Guns with #1-5 Plungers
B6-3360NUM2 Set of All-2-Mate® Spiral Guns with #6-10 Plungers

½ cc Insemination Gun

Original Style! Slit sheath must be used with this gun. It is made of durable stainless steel with welded components. Dimensions are 17.50" (44.45 cm) long, 0.142" (0.360 cm) O.D. Guns sold individually, packaged in protective plastic tube.

B6-3200 ½ cc "O" Ring Insemination Gun
For use with B6-4205 or B6-4405 sheath
B6-3300 ½ cc Spiral Insemination Gun
For use with B6-4505 sheath
B6-0032 Plunger for ½ cc gun

Continental® Straw Gun

The ½ cc CONTINENTAL® Straw Gun is designed for use with the ½ cc wick and powder plug straw. The plunger and barrel are made of stainless steel and the locking ring is aluminum. The CONTINENTAL® Sheath (B6-4105) must be used with this gun. Dimensions are 12¾" (32.39 cm) long, 0.126" (0.32 cm) O.D. Sold individually.

B6-3100 Insemination Gun B6-0031 Plunger

Swine

Please visit [ReproQuest](#) for additional swine products.

Preserv™Xtra and Cell-Lution™

Preserv™Xtra and Cell-Lution™ are truly the next generation of AI media. It's the perfect choice for collection frequencies of 2 days a week or less. It is a suitable choice for any kind of semen shipments.

Preserv™Xtra and Cell-Lution™ were specifically designed to increase the longevity of the sperm cell by reducing the effects of aging and cellular degeneration. Similar to other species, boar seminal plasma naturally has a built-in antioxidant mechanism that protects the sperm cell from degeneration or cellular breakdown. However, unlike other species boar spermatozoa is highly diluted for use in artificial insemination programs. This not only dilutes the sperm cells but dilutes the seminal plasma and its powerful antioxidant and anti-aging affects. Knowing this, **Preserv™Xtra and Cell-Lution™** was formulated with a powerfull antioxidant to compensate for the lost anti-oxidant effect, thereby increasing the longevity and cellular breakdown.

Preserv™Xtra and Cell-Lution™ is a non-irritating, non-foaming formulation that contains **NO BSA or animal proteins** and dissolves easily in warm purified water. We recommend a type II or better water for optimal results.

S6-7200 1 liter (50 grams) packet, 250 per case
S6-7220 100 liter, 1 per case

BTS Extender - Short Term Storage

For the liquid storage of boar semen. Extended with a buffered salt solution and held at temperatures around 15° - 18°C (59° - 65° F). BTS Boar Semen Extender has been proven to be one of the most effective semen extender solutions available. Contains 250 mg gentamycin sulphate per liter.

S6-7000 1 liter (46 grams) package, 250 per case
S6-7020 100 liter, 4 per case

Foam Catheters

The soft foam facilitates entering the reproductive tract with minimum risk of entering the urethra. Soft foam provides for an excellent lock in the cervix. The shaft is recessed to protect mucous membranes.

25 catheters per pack, 500 catheters per case

S6-5125 Classic Blue™
S6-5122 Complete Blue™
S6-5158 Classic Blue™ with attached handle



S6-5153

Complete Blue™ with attached handle



White Spiral Tip Catheter

A molded Melrose-style spiral tip allows insertion without damage to the reproductive tract. The spiral tip is made of a high quality thermoplastic rubber.

25 catheters per pack, 500 catheters per case

S6-5118 White Tip Spiral Catheter, 22" tube length without handle

S6-5155 White Tip Spiral Catheter, 22" tube length with handle

Catheter Handles

Fits all spiral and foam catheters.

25 per poly bag

S6-5116 Catheter Handles



Con-Quest Breeder Bag™

The **Con-Quest Breeder Bag™** takes semen bag packaging design to the next level by offering features not found on current encapsulated tip bags.

First, the **Con-Quest Breeder Bag™** features a longer spout than other encapsulated tip bags. The increased spout length insures a deeper and better lock onto the catheter when inserted for insemination. By locking deeper into the catheter there are fewer "pop-outs" and lost doses are greatly reduced.

Second, the **Con-Quest Breeder Bag™** features a Twist-Off (Resealable) Tip a feature not offered with encapsulated tip bags. Once opened the tip can be used as a cap to reseal the dose. This feature is especially handy if you need to check dose motility on-farm prior to breeding.

S6-8500 **Con-Quest Breeder Bag™**



Eco-Tip Semen Tube™

The Eco-Tip Semen Tube is made from super-thin, soft, flexible material. This ensures that the tube will collapse during insemination due to the uterine contractions of the sow and makes it unnecessary to apply pressure to the tube (squeezing) or to open a hole in the tube to allow air inside during insemination. The consistent tube wall thickness facilitates better sealing.

The end is an easy twist-off that allows it to be opened without the use of tools. After opening, the tip stays attached to the tube body without interfering with attachment to the insemination catheter. This prevents the tip from contaminating the pit and subsequently the environment. A larger spout opening and slight spout taper means the tube will fit more tightly into the catheter than competing brands and allows for better semen flow during insemination. Textured sides make the tubes separate easily from the stack when used in automated filling machines (less incidence of two tubes getting stuck together).

The tubes are available in 7 colors. This tube is suitable for use in all manual filling stations and automated machines.

S6-8252	Clear	S6-8252GRN	Green
S6-8252RED	Red	S6-8252BLUE	Blue
S6-8252ORG	Orange	S6-8252YEL	Yellow



S6-8252PUR

Purple

Ultra-Twist™ Long Spout Semen Tubes

Featuring an extra-long neck, the Ultra-Twist™ Long Spout Semen Tube is the latest in a great line of tubes from Continental. A remodeled version of our original Ultra-Twist™, it is designed to work with all current automated systems on the market. Fits all catheters. Graduated at 80 and 90 ml. 2,000 tubes per case, 16 cases per skid

S6-8258	Clear	S6-8258GRN	Green
S6-8258RED	Red	S6-8258BLUE	Blue
S6-8258ORG	Orange	S6-8258YEL	Yellow
S6-8258PUR	Purple		



Ultra-Twist™ Semen Tubes

Same quality specifications as the Long Spout Tube (above), featuring a standard neck length. 2,000 tubes per case, 22 cases per skid

S6-8255	Clear	S6-8255GRN	Green
S6-8255RED	Red	S6-8255BLUE	Blue
S6-8255ORG	Orange	S6-8255YEL	Yellow
S6-8255PUR	Purple		



EZ-Catch Hog Snare

S6-6000

The fastest, simplest way to control a hog for injection, inspection, clipping, or other treatment. The snare operates easily and holds securely using only one hand, leaving the other hand free to administer treatment. This US-made snare is very sturdy and dependable. No other snare can compare!





Magnetic Tube Sealer

Seals 6 tubes in a stainless steel rack (rack pictured at right). Does not require air compressor for use.

- S6-8264 Magnetic Tube Sealer - One semen tube rack included
- S6-8236 Semen tube rack, holds 6 tubes, sold individually

Big Mouth® Bottle

Extremely soft polyethylene bottle graduated 10-90 ml. Labels and pen markings adhere. Two-Part Cap (spout and collar) makes for a leak-proof bottle.

- S6-6500 Bottle without cap, 250 per case
- S6-6501 Collar, 250 per poly bag, 10 bags per case
- S6-6502 Spouts, Natural/Clear color, 250 per bag, 10 bags per case
- S6-6400 Cutters for Spout



Gallon Dispensing Bag

For dispensing extended boar semen into bottles or tubes. Ideal reservoir for dispensing pooled semen. Bags hold up to one gallon (3.7 liters) of extended semen. Double-ply, leak-proof and resealable.

- S6-6530 One gallon bag, 20 per bag, 5 bags per case
- S6-6532 Dispensing bag spout, 20 per bag, 5 bags per case
- S6-8236 Semen tube rack, holds 6 tubes, sold individually



Vinyl Collection Gloves

Exceptionally soft and durable, Glove Plus® Powder Free Vinyl gloves have been called "the most popular collection glove" on the market.

100 gloves per dispenser box, 10 boxes per case, 70 cases per skid

Fully Textured, Non-Powdered

B2-1436	Small	B2-1440	Large
B2-1437	Medium	B2-1445	X Large



Perforated Collection Bags

Disposable plastic bags with a convenient perforation for sanitary disposal of used semen filter. 100 per poly bag, 10 bags per case

S6-6515 28" (71.12 cm) long, 9" (24.13 cm wide) 2 mil



Semen Filter

Non-spermicidal, fast flow, and excellent gel retention. 200 per zip-lock bag, 10 bags per case

S6-6529 Round filters, 9" (22.86 cm)

Pooling Bags

Disposable plastic bags manufactured of high quality polyethylene. Ideal for temporary storage of water, extender, pooled semen or for shipping packaged semen. Clear - All 3 mil thickness

S6-6525 8 liter, 14" wide x 22" long (35.56 cm x 55.88 cm), 500 per case. Fits pitcher or water-bath cylinder

S6-6527 12 liter, 16" wide x 22" long (40.64 cm x 55.88 cm), 500 per case. Fits large pitcher or small bucket

S6-6528 18 liter, 24" wide x 24" long (60.96 cm x 60.96 cm), 250 per case. Ideal for 5-gallon buckets



Transport Bags

Designed especially for packaged semen tubes. Dark color does not allow penetration of UV light.

Black - All 4 mil thickness

S6-6621 5 liter, 12" wide x 20" long (30.48 cm x 50.80 cm), 300 per case

S6-6623 9 liter, 16" wide x 20" long (40.64 cm x 50.80 cm), 300 per case

S6-6622 13 liter, 23" wide x 20" long (58.42 cm x 50.80 cm), 300 per case



Laboratory Equipment

Microscope Slides

Clear. Size 3" (7.62 cm) long x 1" (2.54 cm) wide x 1.0-1.2 mm thick

S6-9000 Microscope slides, 72 per box, 50 boxes per case

Cover Glasses

Ideal microscope cover glasses (1.8 cm x 1.8 cm) for use in laboratories. Excellent for routine microscopy. 80 per box, 10 boxes per master box

S6-9002 Cover glasses

Semen Sampling Tools

S6-1100 Disposable Plastic Transfer Pipettes 9", with bulb, 400 per box

S6-1600 Sodium Citrate 500 g, 6 bottles per case **not pictures*

B4-2222 Semen Sampling Straw, ½ cc, 1,000 per poly bag, 10 bags per case

B2-6600 Centrifuge Tube, 15 mil - disposable, 100 per box **not pictured*

Thermo-SpermC21™

Thermo-SpermC21™ will revolutionize the way semen is shipped. By regulating the temperature of the semen tubes above 15° C and below 25° C inside the Styrofoam box during shipment, your semen will be protected from unhealthy swings in temperature. Additionally, the Thermo-SpermC21™ weighs less than half a traditional gel pack, saving money during shipping.

Sold in case quantities, 100 packs per case

S6-0100 Thermo-SpermC21™



Semen Coolers

Precision-Temp Storage Units

- Provides uniform temperature through continuous air circulation.
- Designed to provide both heating and cooling capabilities.
- Precision controlled accuracy to within $\pm 0.5^{\circ}\text{C}$.
- Pre-programmed for a temperature of 17°C.
- Temp-Lock feature prevents unwanted tampering.
- Environmentally friendly, no CFC's and vibration free.

RQ-S1000/017 Semen Storage Unit, 1.7 cu ft, 100 doses

RQ-S1000/025 Semen Storage Unit, 2.5 cu ft, 200 doses **not pictured*

RQ-S1000/046SS Semen Storage Unit, 4.6 cu ft, 350 doses





Poultry

Sperm Fillers

CONTINENTAL® Sperm Fillers are recognized by professional poultry breeders as the finest, most reliable units available. The two models fulfill the needs of most breeders, regardless of volume or type of operation. CONTINENTAL® fillers feature a quick and easy release cabinet for machine maintenance and cleaning. The machines are wired for 110 volt 60 cycle current, but are available for 220 volt 50 cycle current upon request.

Multi Shot™ Filler

A variable speed machine which delivers tubes on a continuous basis at a speed determined by the operator (up to 1,500 per hour). Semen and tubes are kept warm and sanitary from the time the semen is collected until insemination. The raw or extended semen dispersed into insemination tubes is easily regulated. The maximum dose is 1/15 cc with the 6cc syringe. The 12 cc syringe would permit a maximum dose of 1/10 cc. The cabinet air is filtered, heated, circulated and thermostatically controlled. The tubes are preheated by the cabinet air and maintained at the ideal temperature for sperm cell viability. The hopper holds in excess of 1,500 insemination tubes. The preheated tubes are automatically fed through the machine, counted, indexed, filled, and then released to a receiving tray to await removal by operator.

P4-7700 MULTI SHOT™ Filler



Single Shot™ Filler

This is an intermittent feed, single speed unit. The machine will fill one tube and stop, waiting until the tube is removed before filling the next tube. All other features are the same as P4-7700.

P4-7600 SINGLE SHOT™ Filler



Pneumatic Semen Dispenser

The semen dispenser is air actuated. It will fill up to a maximum of 1,600 tubes per hour. Machine weighs only 31 lbs and is portable. It can be used anywhere with a small compressor or portable air tank. (These are not included with dispenser). This improved version features the machine fitted with the CONTINENTAL® time-tested feed screw assembly which offers greater accuracy and less maintenance. The maximum dose is 1/15 cc with the 6 cc syringe. The 12 cc syringe would permit a maximum dose of 1/10 cc. The dispenser fills one tube at a time. Also, the pneumatic mechanism has fewer moving parts than many machines have. The simplicity of this machine makes it easy to clean and maintain. It has a stainless steel cabinet and is attractively priced.



P4-7800 Dispenser

Aspirators

Collect, aspirate and extend directly into a syringe. When filled, load the syringe directly into the semen filler or hold until ready to inseminate. It is convenient and totally disposable. Kits individually packaged and sterilized.

- P2-7100 12 cc aspirator kit
- P2-7101 6 cc aspirator kit
- P2-7000 Long bent aspirator tube, 5" (12.70 cm)
- P2-7010 Short bent aspirator tube, 4" (10.16 cm)
- P2-7020 Set of bent aspirator tubes (*One of each*)
- P2-7102 Rubber stopper - 6 cc, 100 per poly bag
- P2-7104 Rubber stopper - 12 cc, 100 per poly bag



Poultry Semen Extender

The Beltsville Poultry Semen Extender II, containing gentamycin, maintains acceptable fertility of the sperm for up to six hours when used as directed. The temperature of the extender should be at 68°F to 77°F (20°C to 25°C) before being mixed with the semen. Recommended extension is 1 to 1.

Turkey Extender

Glass ampules:

100 per box, 8 boxes per case

Nalgene Bottles

- | | | | |
|---------|----------------|---------|----------------------------|
| P2-7375 | 2.5 ml ampule | P2-7450 | 50 ml bottle, 50 per case |
| P2-7475 | 5.0 ml ampule | P2-7520 | 125 ml bottle, 25 per case |
| P2-7425 | 10.0 ml ampule | | |



Chicken Extender

Glass ampules: 100 per box, 8 boxes per case

- P2-7200 2.5 ml ampule
- P2-7225 5.0 ml ampule

Duck Extender

Glass ampules: 100 per box, 8 boxes per case

12-16 weeks lead time for duck extender

- P2-7250 2.5 ml ampule

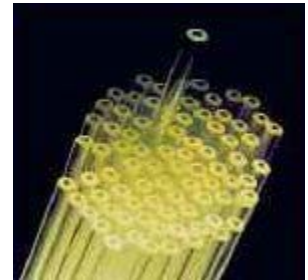
Poultry Tubes - Standard O.D.

Polished styrene tubes 4-1/16" (10.3 cm) in length with an outside diameter of 0.196" (0.467 cm). The tubes are available with a 0.075" (0.190 cm) or 0.082" (0.208 cm) inside diameter.

100 tubes per poly bag, 10,000 per case, 500,000 per skid

P6-5575 0.075" (0.190 cm) inside diameter

P6-5582 0.082" (0.208 cm) inside diameter



Poultry Tubes - Small O.D.

Same length and bore diameter as Standard O.D. Poultry Tubes except the outside diameter is reduced to 0.160" (0.406 cm) or an outside reduction of 18.3%. Reduced shelf space and freight costs.

100 tubes per poly bag, 10,000 per case, 480,000 per skid

P6-6075 0.075" (0.190 cm) inside diameter

P6-6082 0.082" (0.208 cm) inside diameter



Mini Poultry Tubes

New and improved disposable mini straw for insemination. Manufactured of high quality plastic providing a thin wall and flexible transparent tube. Both tube ends are turned in and smooth to minimize injury and any loss of semen during handling. It is 2.75" (7.0 cm) long with an O.D. of 0.112" (0.284 cm) and an I.D. of 0.098" (0.248 cm). Economical for storage space needs and shipping costs.

1,000 per poly bag, 90,000 per case, 1,980,000 per skid

P6-5400 0.098" (0.248 cm) inside diameter



Expeller

This hand operated device releases a "puff" of air when the rubber bulb is squeezed, expelling semen from the tube. The palm held device allows the insemination technician to have control of the air pressure during insemination.

P6-7200 Hand expeller for Standard O.D. Tube

P6-7202 Hand expeller for Small O.D. Tube