

# Premium Syringes

*and Accessories*

by NEOGEN<sup>®</sup>





**Every day, we protect  
the people and animals  
we care about.**

# PREMIUM SYRINGES AND ACCESSORIES

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# PREMIUM SYRINGES AND ACCESSORIES

## BOTTLE MOUNT VACCINATORS (BMV)

The Prima Bottle Mount Vaccinator is a durable, impact-resistant syringe provides a quick bottle changing system for efficient application of all animal health injectables. The self-contained, one-handed unit is ideal for full mobility and automatic refilling of syringes without the injectable returning to the bottle. The line feed convertible barrels allow convenient change from a bottle mount to a line feed vaccinator.

### Premium Line BMV

Packaged with 100ml/20mm Fast Fit, 250ml/30mm Fast Fit, three bottle collars (20mm, 30mm, and 33mm), metal luer lock needle nut, and lube packet. Packaged in a premium box with a clear window designed for shelves and hanging.

Adjustable Dose		Fixed Dose	
Size	Item Code	Size	Item Code
0.3 ml	351241	0.3 ml	351883
0.5 ml	332370	0.5 ml	347947
1.0 ml	341112	1.0 ml	341129
2.0 ml	206558	2.0 ml	339591
6.0 ml	206657		



### Value Line BMV

Packaged with 100ml/20mm Fast Fit, 20mm bottle collar, metal luer lock needle nut, and lube packet. Packaged in a clear plastic bag with header card for hanging.

Adjustable Dose		Fixed Dose	
Size	Item Code	Size	Item Code
0.3 ml	351906	0.3 ml	351890
0.5 ml	343413	0.5 ml	351937
1.0 ml	356352	1.0 ml	344724
2.0 ml	344762	2.0 ml	361004
6.0 ml	343444		
15 ml	374301		



### Value Line BMV

Packaged with 250ml/30mm Fast Fit, 30mm bottle collar, metal luer lock needle nut, and lube packet. Packaged in a clear plastic bag with header card for hanging.

Adjustable Dose	
Size	Item Code
15 ml	371126



### BMV Conversion Syringes

Packaged with 100ml/20mm Fast Fit, 250ml/30mm Fast Fit, three bottle collars (20mm, 30mm, and 33mm), metal luer lock needle nut, soft medical grade tubing, unlock system, and lube packet. Packaged in a clear plastic bag with header card for hanging. Also comes with a line feed barrel and tubing to convert BMV into a line-fed vaccinator.

BMV with Line Feed Conversion Barrel	
Adjustable Dose	
Size	Item Code
2 ml	348159
5 ml	348364



# BMV ACCESSORIES & REPLACEMENT PARTS

#206855



Fast Fits	
Size	Item Code
100 ml/20 mm (12/pk)	336811
250 ml/30 mm (12/pk)	342713
250 ml/33 mm (12/pk)	342720
100 ml/20 mm (100/pk)	349002
250 ml/30 mm (100/pk)	349019
250 ml/33 mm (100/pk)	349026



Bottle Collars	
Size	Item Code
20 mm (12/pack)	218902
30 mm (12/pack)	332080
33 mm (12/pack)	339980
30 mm (100/pack)	349040
33 mm (100/pack)	349057



Replacement Barrel with O-Ring (12/case)			
Adjustable Dose		Fixed Dose	
Size	Item Code	Size	Item Code
0.3 ml	352842	1.0 ml	341921
0.5 ml	351616	2.0 ml	346506
1.0 ml	344779		
2.0 ml	206800		
6.0 ml	206855		



Drench Nozzles (12/case)	
Size	Item Code
3" (7.6 cm) Drench Nozzle	333025
4" (10.16 cm) Drench Nozzle	377005
5" (12.7 cm) Drench Nozzle	376053



Replacement O-Ring (12/case)	
Size	Item Code
0.3 ml	351272
0.5 ml	349712
1.0 ml	349521
2.0 ml	203304
6.0 ml	203502



Prima Mist	
Description	Item #
Prima Mist Sprayer	353597
Prima Mist Luer Lock Sprayer	372840
Replacement Foam (12/pk)	364876

Draw-Offs	
Size	Item Code
20 mm	141859
30 mm	141804
33 mm	220356
Unilock System	349262

Miscellaneous	
Description (12/case)	Item Code
Metal Luer Lock Nut	330840
4' Replacement Tubing	126054
Plastic Needle Nut	203151
Prima Needle Guard	368089
24 mm Threaded Bottle Collar and Seal	344311
24 mm Replacement Seal	378033
28 mm Threaded Bottle Collar and Seal	336699
28 mm Replacement Seal	378040
Spike Removal Tool	340795
Spike Buffer Seal	340931
Spike Repair Kit	343635
Filteration Spike Repair Kit	366153

#330840



#340931



#203151



#141859



#349262



#343635



# PREMIUM SYRINGES AND ACCESSORIES

## VACCINATORS

The Prima Vaccinator's rugged construction combined with advanced engineering creates a comfortable and effective tool. The large dosage adjuster on the adjustable syringes makes changing dosages effortless.

### Premium Line Vaccinators

Packaged with soft medial grade tubing, one hose armor spring, three bottle collars (20mm, 30mm, and 33mm), metal luer lock needle nut, and lube packet. Packaged in a premium box with a clear window designed for shelves and hanging.

Adjustable Dose		Fixed Dose	
Size	Item Code	Size	Item Code
0.5 ml	351777	0.5 ml	351784
1.0 ml	349491	1.0 ml	351722
2.0 ml	205803	2.0 ml	351012
6.0 ml	206008		



### Value Line Vaccinator

Packaged with a metal luer lock nut and medical grade tubing. Packaged in a clear plastic bag with header card for hanging.

Adjustable Dose			Fixed Dose	
Size	Item Code	Item Code w/ Draw-off Caps*	Size	Item Code
0.5 ml	351593	359698*	0.5 ml	351791
1.0 ml	351739	359704*	1.0 ml	351746
2.0 ml	212757	359711*	2.0 ml	366191
6.0 ml	213655	375100*		
15 ml	n/a	374202*		



\*Packaged with a metal luer lock needle nut, tubing, 20mm, 30mm, and 33mm draw-off caps.



# VACCINATOR ACCESSORIES & REPLACEMENT PARTS

#217400



Bottle Collars	
Size	Item Code
20 mm (12/pack)	218902
30 mm (12/pack)	332080
33 mm (12/pack)	339980
30 mm (100/pack)	349040
33 mm (100/pack)	349057

Replacement Barrel with O-Ring (12/case)			
Adjustable Dose		Fixed Dose	
Size	Item Code	Size	Item Code
0.5 ml	353344	0.5 ml	353368
1.0 ml	353306	1.0 ml	353351
2.0 ml	206404		
6.0 ml	217400		

Drench Nozzles (12/case)	
Size	Item Code
3" (7.6 cm) Drench Nozzle	333025
4" (10.16 cm) Drench Nozzle	377005
5" (12.7 cm) Drench Nozzle	376053

Prima Mist	
Description	Item #
Prima Mist Sprayer	353597
Prima Mist Luer Lock Sprayer	372840
Replacement Foam (12/pk)	364876

Draw-Offs	
Size	Item Code
20 mm	141859
30 mm	141804
33 mm	220356
Unilock System	349262



Miscellaneous	
Description (12/case)	Item Code
Metal Luer Lock Nut	330840
4' Replacement Tubing	126054
Plastic Needle Nut	203151
Prima Needle Guard	368089
24 mm Threaded Bottle Collar and Seal	344311
24 mm Replacement Seal	378033
28 mm Threaded Bottle Collar and Seal	336699
28 mm Replacement Seal	378040

#330840



#340931



#203151



#343635

Replacement O-Ring (12/case)	
Size	Item Code
0.5 ml	349712
1.0 ml	349521
2.0 ml	203304
6.0 ml	203502

# PREMIUM SYRINGES AND ACCESSORIES

## PRIMA MARC SYRINGES

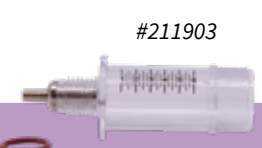
### Prima Marc BMV

The Prima Marc simultaneously marks and injects the animal all in a one-hand movement. Packaged with 100ml/20mm Fast Fit, 250ml/30mm Fast Fit, three bottle collars (20mm, 30mm, and 33mm), metal luer lock needle nut, and lube packet. Packaged in a clear plastic bag with header card for hanging.



Adjustable Dose		Fixed Dose	
Size	Item Code	Size	Item #
0.5 ml	366108	1.0 ml	367730
1.0 ml	366115	2.0 ml	378026
2.0 ml	366122		
6.0 ml	366139		

## PRIMA MARC SYRINGE ACCESSORIES & REPLACEMENT PARTS



Miscellaneous (12/case)	
Description	Item Code
Metal Luer Lock Nut	330840
4' Replacement Tubing	126054
Plastic Need Nut	203151
Prima Needle Guard	368089

Replacement Barrel with O-Ring (12/case)			
Adjustable Dose		Fixed Dose	
Size	Item Code	Size	Item Code
0.5 ml	353375	0.5 ml	353382
1.0 ml	353399	1.0 ml	353405
2.0 ml	212153	2.0 ml	378057
6.0 ml	211903		

Replacement O-Ring (12/case)	
Size	Item Code
0.5 ml	349712
1.0 ml	349521
2.0 ml	203304
6.0 ml	203502

Prima Marc Paints 1.75 oz cans (24/case)	
Color	Item Code
Fluorescent Pink	338686
Fluorescent Orange	334077
Fluorescent Green	334091
Red	341280
Blue	341297
Black	342812

Prima Marc Metered Tip Paints 1.75 oz cans (24/case)	
Color	Item Code
Red	369031
Blue	369048
Green	369024
Orange	369017
Pink	369055

Draw-Offs	
Size	Item Code
20 mm	141859
30 mm	141804
33 mm	220356
Unilock System	349262

Prima Marc Paints and Metered Tip Paints:

- Strong, highly visible colors
- Reliable in all temperatures
- Long-lasting
- Spray with can inverted



# PRIMA MARC SYRINGES

## Prima Marc™ Vaccinators

The Prima Marc simultaneously marks and injects the animal all in a one-hand movement. Packaged with soft medical grade tubing, two hose armor springs, three bottle collars (20mm, 30mm, and 33mm) with uni-lock draw-off system, metal luer lock needle nut, and lube packet. Packaged in a clear plastic bag with header card for hanging.



Adjustable Dose		Fixed Dose	
Size	Item Code	Size	Item Code
0.5 ml	351968	0.5 ml	351678
1.0 ml	351685	1.0 ml	352019
2.0 ml	334039	2.0 ml	339812
6.0 ml	334053		

# PRIMA MARC VACCINATOR ACCESSORIES & REPLACEMENT PARTS

#211903



Miscellaneous (12/case)	
Description	Item Code
Metal Luer Lock Nut	330840
4' Replacement Tubing	126054
Plastic Need Nut	203151
Prima Needle Guard	368089



Replacement Barrel with O-Ring (12/case)			
Adjustable Dose		Fixed Dose	
Size	Item Code	Size	Item Code
0.5 ml	353375	0.5 ml	353382
1.0 ml	353399	1.0 ml	353405
2.0 ml	212153	2.0 ml	378057
6.0 ml	211903		

Replacement O-Ring (12/case)	
Size	Item Code
0.5 ml	349712
1.0 ml	349521
2.0 ml	203304
6.0 ml	203502

Prima Marc Paints 1.75 oz cans (24/case)	
Color	Item Code
Fluorescent Pink	338686
Fluorescent Orange	334077
Fluorescent Green	334091
Red	341280
Blue	341297
Black	342812

Prima Marc Metered Tip Paints 1.75 oz cans (24/case)	
Color	Item Code
Red	369031
Blue	369048
Green	369024
Orange	369017
Pink	369055

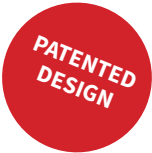


Prima Marc Paints and Metered Tip Paints:

- Strong, highly visible colors
- Reliable in all temperatures
- Long-lasting
- Spray with can inverted

# PREMIUM SYRINGES AND ACCESSORIES

## PRIMA-SHOT™



### Prima-Shot

Prima-Shot Repeater Syringe features 10 fixed-dose settings for precise accuracy. Triton barrel with large numbers for easy viewing. Features easy-grip dose adjuster dial. Includes four colored knobs for easy identification. Prima-Shot 50 ml Repeater Syringe adjusts from 0.5 to 5 ml in 0.5 ml increments. Prima-Shot 25 ml Repeater Syringe adjusts from 0.25 ml to 2.5 ml in 0.25 ml increments. Prima-Shot with amber barrel is packaged in premium box with colored tabs. Prima-Shot with clear barrel is packaged in a clear bag with header card.

Prima-Shot Repeater Syringe	
Size	Item Code
25 ml Prima-Shot Repeater Syringe w/ Amber Barrel	377210
25 ml Prima-Shot Repeater Syringe w/ Clear Barrel	378002



## 25 ML PRIMA-SHOT



#377210

*Unique rotating pull knob to conveniently fill and engage*



Prima-Shot Repeater Syringe	
Size	Item Code
50 ml Prima-Shot Repeater Syringe w/ Amber Barrel	367723
50 ml Prima-Shot Repeater Syringe w/ Clear Barrel	376428

## 50 ML PRIMA-SHOT



#367723



Interchangeable colored pull knob inserts



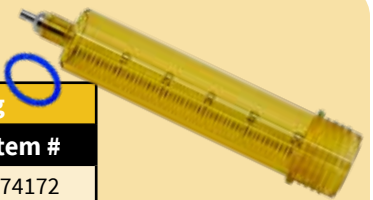
## PRIMA-SHOT ACCESSORIES & REPLACEMENT PARTS

Pull Knob Inserts	
Size	Item #
Multi-color 4 pk	374158



O-Ring (12/pk)	
Size	Item #
50 ml	374196
25 ml	377890

Barrels w/O-ring	
Size	Item #
50 ml - Amber	374172
25 ml - Amber	377883
50 ml - Clear	377975
25 ml - Clear	377982



Prima Needle Guard	
Item #	
368089	





# PREMIUM SYRINGES AND ACCESSORIES

— I N T R O D U C I N G —

The **NEW**

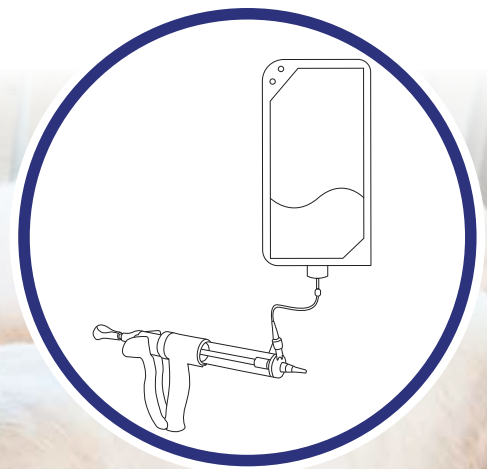
## Prima<sup>®</sup> Inseminator Syringe

### Key Features:

- Reduce equipment cost and upkeep
- Reduce plastic waste and possible contamination at farm level
- Improve dosing accuracy
- Reduce hand fatigue
- Valve system prohibits back flow and cross contamination
- Easily adjust delivery volume from 1-5 mL during use
- 45 mL barrel: one dose barrel to facilitate ease of use and minimize confusion
- Easy to clean and maintain
- Replacement parts available



Item Number	Product Description
378149	Prima Inseminator Syringe 45 cc
378170	Replacement Barrel
378187	Replacement Piston 12 pk
378163	Inseminator Repair Kit ( <i>includes barrel, piston and semen bag</i> )



*Inseminator syringe and semen bag*

# PREMIUM LINE POUR-ON/DRENCHERS

Prima Pour-On Syringes allow for adjustable dosage increments with an accurate and easy to use dial-a-dose system. The syringes have a shower head nozzle which avoids wastage from splashing as well as an angled nozzle for easy administration. A T-bar applicator is also available.

Automatic drenchers are built at next level standards, suitable for many drenching applications where accuracy and speed are essential. The drenchers have extremely rapid fill time and the dial-a-dose selection allows changes from large to small doses without any product wastage. Accessories include angled, hooked, and floating hook nozzles.

## Premium Line Pour-On

Packaged with soft medial grade tubing, two hose armor springs, and lube packet. Packaged in a clear heat- sealed bag.

Pour-On Applicators		
Size	Description	Item Code
30 ml	with T-Bar and 8 mm hose barb	352910
30 ml	with Standard nozzle and 8 mm hose barb	330901
30 ml	with Standard nozzle and 12 mm hose barb	351098
50 ml	with Standard nozzle and 12 mm hose barb	201058
70 ml	with Standard nozzle and 12 mm hose barb	332585
70 ml	with Standard nozzle and 12 mm hose barb (various colors)	345745
70 ml	with Standard nozzle and 12 mm hose barb and header card*	346797
80 ml	with Standard nozzle and 12 mm hose barb	351630

*\*Packaged with a stapled header card*



#351098



#346797

## Premium Line Drenchers

Packaged with soft medial grade tubing, two hose armor springs, and lube packet. Packaged in a clear heat- sealed bag.

Drenchers		
Size	Description	Item Code
30 ml	with 3" metal nozzle	367037
30 ml	with plastic T-Bar nozzle	366597
30 ml	with 8.6" drench hook	346926
70 ml	with 6.6" angled drench hook	345103
70 ml	with 23" remote floating hook	346568
80 ml	with 23" remote floating hook	365934
70 ml	with long metal angled drenched hook	365743
80 ml	with Standard nozzle with 12 mm hose barb	365903



#366597



# PREMIUM SYRINGES AND ACCESSORIES

## POUR-ON/DRENCHER ACCESSORIES & REPLACEMENT PARTS

### Metal Nozzles

Size	Description	Angle	Item Code
8.6" x 5.9" (21.8 cm x 14.9 cm)	Angled Hooked Metal Nozzle	45°	342737
6.6" x 4.3" (16.8 cm x 10.9 cm)	Angled Hooked Metal Nozzle	35°	346957
3"	Metal Nozzle	n/a	378064
11"	Metal Nozzle	35°	375285
23" x 8" (58.4 cm x 20.3 cm)	Floating Hook - Remote Drench Hook	45°	345110
n/a	Plastic Connector for Floating Hook	n/a	351494



### Caps

Size	Description	Item Code
43 mm	Vented Cap	341044
5 L/20 L (28 mm/63 mm)	Vented Cap and Dip Tube	372970
5 L (28 mm)	Inverted Cap	372963
38 mm	Vented Cap and Dip Tube	349066



### Replacement Barrel Kits

Size	Description	Item Code
30 ml	Replacement Barrel with O-Ring, Felt, Piston	353627
70 ml	Replacement Barrel with O-Ring, Felt, Piston	346179



### Plastic Nozzles

Description	Item Code
T-Bar Nozzle	352507
Fan Tip Nozzle	365927



# LOW-DOSE DRENCHERS

Designed with the same easy to use dial-a-dose system as the Prima Pour-on and Drencher syringes, the low-dose options are perfect for use with smaller herds or individual animals.

## BMV Drencher

Packaged with 100ml/20mm Fast Fit, 20mm, 30mm, and 33mm bottle collar, metal drench nozzle, and lube packet. Packaged in a clear plastic bag with header card for hanging.

BMV			
Size	Item Code	Size	Item Code
2 ml BMV with 3" nozzle	336521	6.0 ml ml BMV with 3" nozzle	336545
2 ml BMV with 5" nozzle	336538	6.0 ml ml BMV with 5" nozzle	336552



## Vaccinator Drencher

Packaged with soft medical grade tubing, hose armor spring, drench nozzle, and unlock draw-offs. Packaged in a clear plastic bag with header card for hanging.

Vaccinator			
Size	Item Code	Size	Item Code
2 ml with 3" Nozzle	336484	6.0 ml with 5" Nozzle	336514
6.0 ml with 3" Nozzle	336507		



## Injector Drencher

Packaged with soft medical grade tubing, hose armor springs, drench nozzle, and unlock draw-offs. Packaged in a clear plastic bag with header card for hanging.

Injector	
Size	Item Code
12.5 ml Line Feed 5"	336569



# PREMIUM SYRINGES AND ACCESSORIES

## INJECTORS

This versatile Prima Injector dials from 1 mL to 12.5 mL in .5 mL increments. It has an ultra-durable design with an elongated needle nut for extra application protection. Available with polycarbonate or polypropylene barrels for compatibility across all compounds.

### Premium Line Injector

Packaged with soft medical grade tubing, two hose armor springs, three bottle collars (20mm, 30mm, and 33mm) with uni-lock draw-off system, metal luer lock needle nut, and lube packet. Packaged in a premium box with a clear window designed for shelves and hanging.



Adjustable Dose			
Size	Item Code	Material	Transparency
12.5 ml	214102	Polycarbonate	Clear

### Value Line Injectors

Packaged with soft medical grade tubing, two hose armor springs, three bottle collars (20mm, 30mm, and 33mm) with uni-lock draw-off system, metal luer lock needle nut, and lube packet. Packaged in a clear plastic bag with header card for hanging.



Adjustable Dose			
Size	Item Code	Material	Transparency
12.5 ml	358844	Polypropylene	Opaque
12.5 ml	343499	Polycarbonate	Clear
12.5 ml w/ Hooked Drench Nozzle	375124	Polycarbonate	Clear



# INJECTOR ACCESSORIES & REPLACEMENT PARTS



Draw Offs	
Size	Item Code
20 mm	141859
30 mm	141804
33 mm	220356
Unilock System	349262



Drench Nozzles (12/case)	
Size	Item Code
3" (7.6 cm) Drench Nozzle	367051
4" (10.16 cm) Drench Nozzle	376992
5" (12.7 cm) Drench Nozzle	334602



Replacement Barrel with O-Ring (12/case)	
Size	Item Code
12.5 ml Clear Barrel and O-Ring	206251



Replacement O-Ring (12/case)	
Size	Item Code
12.5 ml	206305

Miscellaneous (12/case)	
Description	Item Code
Injector Metal Luer Lock Nut	334671
4' Replacement Tubing	370822
Plastic Needle Nut	220400



Bottle Collars	
Size	Item Code
20 mm (12/pack)	218902
30 mm (12/pack)	332080
33 mm (12/pack)	339980
30 mm (100/pack)	349040
33 mm (100/pack)	349057





# PREMIUM SYRINGES AND ACCESSORIES

## SHOOTER

The Prima Shooter Syringe is designed for close working conditions, featuring a durable plastic shroud that protects from breakage in unpredictable situations. The Prima Shooter is designed for quick and easy cleaning.

### Prima® Shooter

Packaged with soft medical grade tubing, two hose armor springs, three bottle collars (20mm, 30mm, and 33mm) with uni-lock draw-off system, metal luer lock needle nut, and lube packet. Packaged in a clear plastic bag with header card for hanging.



Adjustable Dose	
Size	Item Code
2.0 ml	332240
6.0 ml	332264

## SHOOTER ACCESSORIES & REPLACEMENT PARTS

Draw-Offs	
Description	Item #
20 mm	141859
30 mm	141804
33 mm	220356
Unilock System	349262

Drench Nozzles	
Size	Item #
3" (7.6 cm) Drench Nozzle	333025
4" (10.16 cm) Drench Nozzle	377005
5" (12.7 cm) Drench Nozzle	376053

Replacement Barrel with O-Ring (12/case)	
Size	Item Code
2.0 ml	212153
6.0 ml	211903

Bottle Collars	
Size	Item Code
20 mm (12/pack)	218902
30 mm (12/pack)	332080
33 mm (12/pack)	339980
30 mm (100/pack)	349040
33 mm (100/pack)	349057

Miscellaneous	
Description (12/case)	Item Code
Metal Luer Lock Nut	330840
4' Replacement Tubing	126054
Plastic Needle Nut	203151
Prima Needle Guard	368089

Replacement O-Ring (12/case)	
Size	Item #
2.0 ml	203304
6.0 ml	203502



# D3 NEEDLES

## Ideal® D3™ Detectable Needles

Durable. Detectable. Dependable.

NEOGEN's D3™ Detectable needle is the leader when it comes to meat industry safety. With a thick wall cannula and brass hub, needle breakage is greatly reduced over conventional and stainless needles.

### Durability

- Superior durability; thick wall cannula and plated brass hubs reduce breakage 6-fold over conventional needles

### Detectability

- 100% detectable in metal detection systems vs. only 15% for standard needles

### Sharpness

- Precision-ground tip stays sharper longer, allowing for multiple injections without burring

### Packaging Features

- Gauge stamped on hub and packed in red cartridges and boxes for easy identification
- Cartridges are tamper-evident with ISO-colored stickers and labeled with needle size and lot number



D3 Needles (100/box)			
Brass Hub			
Description	ISO Gauge Color	Cartridge Color	Item Code
D3 16 G x 5/8" Detectable HP 100/bx	White	Red	9415
D3 16 G x 3/4" Detectable HP 100/bx	White	Red	9416
D3 16 G x 1" Detectable HP 100/bx	White	Red	9420
D3 16 G x 1 1/2" Detectable HP 100/bx	White	Red	9417
D3 18 G x 1/2" Detectable HP 100/bx	Pink	Red	9428
D3 18 G x 5/8" Detectable HP 100/bx	Pink	Red	9422
D3 18 G x 3/4" Detectable HP 100/bx	Pink	Red	9421
D3 18 G x 1" Detectable HP 100/bx	Pink	Red	9423
D3 18 G x 1 1/2" Detectable HP 100/bx	Pink	Red	9424

D3 Needles (100/box)			
Aluminum Hub			
Description	ISO Gauge Color	Cartridge Color	Item Code
D3 AH 14 G x 1" Detectable HP 100/bx	Green	Red	9418AL
D3 AH 14 G x 1 1/2" Detectable HP 100/bx	Green	Red	9419AL
D3 AH 20 G x 1/2" Detectable HP 100/bx	Yellow	Red	9412AL
D3 AH 20 G x 1" Detectable HP 100/bx	Yellow	Red	9411AL
D3 AH 20 G x 1 1/2" Detectable HP 100/bx	Yellow	Red	9430AL

— Tri-beveled tips

Stainless steel \_\_\_\_\_  
detectable cannula

Brass hub \_\_\_\_\_



# PREMIUM SYRINGES AND ACCESSORIES

## ALUMINUM HUB NEEDLES

Aluminum hub for large animal applications that require a durable needle.

Aluminum Hub Needles		
Description	ISO Gauge Color	Item Code
AH 14 G x 1" HP 100/bx	Green	9400AL
AH 14 G x 1 1/2" HP 100/bx	Green	9401AL
AH 14 G x 2" HP 100/bx	Green	9402AL
AH 16 G x 5/8" HP 100/bx	White	9403AL
AH 16 G x 3/4" HP 100/bx	White	9404AL
AH 16 G x 1" HP 100/bx	White	9405AL
AH 16 G x 1 1/2" HP 100/bx	White	9406AL
AH 18 G x 5/8" HP 100/bx	Pink	9407AL
AH 18 G x 3/4" HP 100/bx	Pink	9408AL
AH 18 G x 1" HP 100/bx	Pink	9409AL
AH 18 G x 1 1/2" HP 100/bx	Pink	9410AL
AH 20 G x 3/4" HP 100/bx	Yellow	06-2043B
AH 20 G x 1" HP 100/bx	Yellow	9413AL
AH 20 G x 1 1/2" HP 100/bx	Yellow	9414AL



# VAC-PAC

## Insulated Bottle Holders/Protectors

The Prima Vac-Pac line of accessories provides insulation and convenience when working with both large and small capacity bottles. Available in several styles for a variety of applications.

### Hip-Hugger

Decription	Capacity	Item #
<b>Large Hip-Hugger Vac-Pac</b>	Holds up to 1,000 ml bottles	120304
<b>Medium Hip-Hugger Vac-Pac</b>	Holds up to 250 ml bottles	120359
<b>Small Hip-Hugger Vac-Pac</b>	Holds up to 100 ml bottles	120403

*Uses a belt that straps around the waist*



### On-Arm

Decription	Capacity	Item #
<b>Large On-Arm Vac-Pac</b>	Holds up to 1,000 ml bottles	120007
<b>Medium On-Arm Vac-Pac</b>	Holds up to 250 ml bottles	120052
<b>Small On-Arm Vac-Pac</b>	Holds up to 100 ml bottles	120106

*Straps to the upper arm with two comfortable Velcro straps that are extremely durable*



### Hanging

Decription	Capacity	Item #
<b>Large Hanging Vac-Pac</b>	Holds up to 1,000 ml bottles	120151
<b>Medium Hanging Vac-Pac</b>	Holds up to 250 ml bottles	120205
<b>Small Hanging Vac-Pac</b>	Holds up to 100 ml bottles	120250

*A single, versatile, heavy Velcro strap can be used to hang the unit on cattle chutes, processing carts, etc.*



### Heated Vac-Pac

Decription	Size	Item #
<b>Heated w/ 12V/25W w/ car adapter</b>	Large	220905
<b>Heated w/ 12V/25W w/ car adapter w/ NEOGEN Logo</b>	Large	367426

**NEW!**



# PREMIUM SYRINGES AND ACCESSORIES

## OTHER ACCESSORIES

Threaded collars, lubricant, bottles

Threaded Collar w/ Bottle			
Size	Item Code	Size	Item Code
Sleeve Stopper 30 mm Rubber 250/500 ml bottle	338426	502 ml (17 oz) PETE Bottle w/ Travel Cap (50/case)	357410
28 mm Threaded Collar w/ 250 ml Bottle	347251	975 ml (33 oz) PETE Bottle w/ Travel Cap and 28 mm Threaded Collar (12/case)	359001
354 ml (12 oz) PETE Bottle w/ Travel Cap and Threaded Collar (12/case)	359018	500 ml Serum Bottle	338419
354 ml (12 oz) PETE Bottle w/ Travel Cap (50/case)	357403		
502 ml (17 oz) PETE Bottle w/ Travel Cap and 28 mm Threaded Collar (12/case)	358998		

Sterimatic Needle Guards	
Decription	Item #
1/2" Sterimatic Needle Guard	357021
1" Sterimatic Needle Guard	357038
Sterimatic Replacement Caps, 12 per bag	358929

Needle Exchanger	
Decription	Item #
Needle Exchanger	353177
Enhanced Safety	

Prima Lubrication Oil	
Size	Item #
60 ml	338013
<ul style="list-style-type: none"> <li>60 ml bottle - 12 per case</li> <li>This food grade hydraulic oil is an anti-wear lubricant</li> <li>Lubricates syringe o-rings</li> </ul>	

Sharp Safety Transportable Container	
Size	Item #
Container - 1 quart	366917
<ul style="list-style-type: none"> <li>Container has square base for stability</li> <li>Open and close with one hand</li> </ul>	

Transfer Spike	
Size	Item #
Transfer Spike w/o bracket	365286
Transfer Spike Fast Lock 250, 500 ml w/ bracket	355522

Portable Cleaning Station	
Size	Item #
Cleaning kit	341013
Portable cleaning station to clean your Prima syringe products. Comes with a flush kit, needle wrench, spike removal tool, lubrication oil, cleaning solution and small cleaning brushes in a 1 gallon bucket with lid	





## - NEW LOOK - NEOGEN PAINT PRODUCTS



Reliable in All Temperatures  
Strong, Highly Visible Colors  
Sprays with Can Inverted  
Long-Lasting



# PREMIUM PAINTS AND ACCESSORIES

## PRIMA ANIMAL PAINTS

Spray-On, Spray-On Glo, Spray-On II and accessories

Prima Spray-On	
Color	Item #
Red	333513
Green	333537
Blue	333520
Black	338747



- Colors are durable and stable
- Reliable in all temperatures
- Strong in color with high luminosity
- Sprays with can inverted

Prima Spray-On II	
Color	Item #
Red	354228
Blue	354235
Green	354242



- Longer lasting than regular Prima Spray-On
- Reliable in all temperatures
- Strong with high luminosity
- Sprays with can inverted

Prima Glo Spray-On	
Color	Item #
Orange	338389
Green	338693
Pink	339942
Yellow	339959
Purple	339690



- Colors are durable and stable
- Reliable in all temperatures
- Strong in color with high luminosity
- Sprays with can inverted

Pistol Grip for Spray-On and Spray-On II Can	
Description	Item #
Pistol Grip	344458



# PRIMA ANIMAL PAINTS

## Marking sticks, Marc and concentrates

Prima Marc Paints	
Color	Item #
Fluorescent Pink	338686
Fluorescent Orange	334077
Fluorescent Green	334091
Red	341280
Blue	341297
Black	342812



- Strong, highly visible colors
- Reliable in all temperatures
- long-lasting
- Sprays with can inverted

Prima Marc Metered Tip	
Color	Item #
Red	369031
Blue	369048
Green	369024
Orange	369017
Pink	369055



- Strong, highly visible colors
- Reliable in all temperatures
- long-lasting
- Sprays with can inverted

Prima Retractable Marking Sticks	
Color	Item #
Black	333643
Blue	333681
Purple	333704
Fluorescent Pink	333711
Red	333667
Orange	333650
Green	333674



- Colors are durable and stable
- Reliable in all temperatures
- Strong in color with high luminosity
- Packed 10 sticks/box, 50 sticks/case

Prima Concentrate (16 oz. Bottles)	
Color	Item #
Pink	333865
Blue	333889
Green	333872



Prima Concentrate (Gallon Jugs)	
Color	Item #
Pink	342669
Blue	342676
Green	342683



# PREMIUM SYRINGES AND ACCESSORIES

## AG CHEM APPLICATORS

Applicator with Feed Tubing, Draw-off Caps, Nozzles & Spear, Back Packs, Vented Stepped Cap

Syringe		
Size	Description	Item Code
12.5 mL	Applicator w/ Feeding Tube	001780



Caps		
Size	Description	Item Code
43 mm	Vented Cap	341044
5 L/20 L (28 mm/63 mm)	Vented Cap and Dip Tube	372970
5 L (28 mm)	Inverted Cap	372963
38 mm	Vented Stepped Barb Cap and Dip Tube	349066
38 mm	Vented Stepped Barb Cap	346567



Back Packs	
Size	Item Code
1 L	341662
2.5 L	341679
5 L	341686

*All Back Packs include transit cap, stepped cap and hanging strap*



Nozzles & Spear	
Description	Item #
12" Nozzle	001704
24" Nozzle	001568
28" Spear	001575



Vented Stepped Cap for Back Packs	
Description	Item #
Vented Stepped Cap for Back Packs	343567



1 Gallon Draw-off Cap with Dip Tube	
Size	Item #
38 mm	001605



Container Draw-off Cap with Dip Tube	
Size	Item #
63 mm	001483

# PREMIUM BOOTS

## BOOTS



### Techno Boots

Techno Boots Troya polyurethane boots offer superior comfort, durability, cost savings and safety. Designed for long and intensive use.

- Resistant to oils, fats, manure, acid and chemicals
- Elastopan polyurethane from BASF material make the boots lightweight and thermally insulating. It also provides flexibility and strength.
- Up to 35% lighter than PVCs or rubber boots
- Superior comfort guaranteed
- 3-4 times more durable than PVC or rubber boots due to the abrasion-resistant outer sole
- Memory foam insole which takes the shape of your foot
  - Anti-bacterial
  - Anti-static
  - Washable and fast-drying
  - Odor-resistant
- Kick-off Spur - Boots are easily removable
- Exceptional grip in extreme environments avoids slips and falls

Safety Techno Boot with Steel Toe			
US Size	Item #	US Size	Item #
5	377630	11	377692
6	377647	12	377708
7	377654	13	377715
8	377661	14	377722
9	377678	15	377739
10	377685		
Non-Safety Techno Boot			
US Size	Item #	US Size	Item #
5	377746	11	377807
6	377753	12	377814
7	377760	13	377821
8	377777	14	377838
9	377784	15	377845
10	377791		



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