Quality time for better care



Veterinary Products Catalog

I.V. Catheters • Needles • Syringes • Winged Infusion Sets

Featuring our Exclusive Sur-Vet[®] Line for Companion Animal Health



Presenting Terumo Veterinary Products Featuring Sur-Vet[®] Designed for Companion Animal Health.



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All patients deserve the highest level of care – even if those patients aren't people. At Terumo, our line of veterinary products are bred for performance and designed to exceed the healthcare needs of pets, and the expectations of both clients and modern veterinary practices. Terumo's line of **Sur-Vet**[®] veterinary products are specially designed for use in the modern veterinary office.

For over 100 years, Terumo Medical Corporation has been delivering high quality medical products. Our needles are known worldwide for extreme sharpness, with a double-bevel design. In total, we offer more than 1,500 medical products. Our defining mission is to help you, the health care professional, help the patients you serve.



Sur-Vet[®] Surflo ETFE I.V. Catheters

The #1 Catheter

Recent data provided by Animalytix* **shows Terumo is by far the market leader** among 16 manufacturers of I.V. catheters sold nationwide to veterinary practices. Vet practices recognize Terumo's dedication to delivering uncompromising performance catheters through a nationwide distribution network.



Packed: 50/box, 4 boxes/case (200)

Description	
Catheter	Needle Gauge
18G x 1 ¹ /4"	20G
20G x 1"	22G
20G x 1 ¹ ⁄4"	22G
20G x 2"	22G
22G x 1"	24G
24G x ¾"	27G
	Catheter 18G x 1 ¹ /4" 20G x 1" 20G x 1 ¹ /4" 20G x 2" 22G x 1"





Over 67% of vets nationwide prefer Sur-Vet[®] Surflo ETFE I.V. Catheters.*

*Recent data provided by Animalytix market survey on peripheral I.V. catheters 2020.

SURFLO® ETFE I.V. Catheters

A sharp double-bevel introducer needle plus a medical grade lubricant allow for easier penetration and smoother travel through tissue. Preview chamber in clear sure-grip hub gives immediate indication of proper placement. All this plus safe, easy-to-handle, tamper-evident packaging make SURFLO[®] I.V. Catheters a great clinical value.



Packed: 50/box, 4 boxes/case (200)

Product Number	Description	
	Catheter	Needle Gauge
SR-OX1451CA	14G x 2"	16G
SR-OX1632CA	16G x 1 ¹ ⁄4"	18G
SR-OX1651CA	16G x 2"	18G
SR-OX1664CA	16G x 2 ½"	18G
SR-OX1851CA	18G x 2"	20G
SR-OX1864CA	18G x 2 ½"	20G



These products have no components made of natural rubber latex.

Refer to the product labels and package insert for complete warnings, precautions, potential complications, and instructions for use.

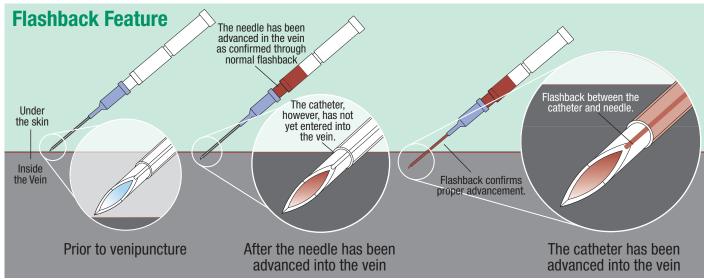


SurFlash[®] Polyurethane I.V. Catheters

With SurFlash[®] visual confirmation of catheter placement occurs due to a unique flashback feature. Flashback appears between the specially grooved needle and the catheter, providing medical staff with a higher certainty of proper catheter placement. And because SurFlash[®] is made of polyurethane, which is firm at room temperature and softer at body temperatures, patient comfort is enhanced without compromising proper technique.

Packed: 50/box, 4 boxes/case (200)

Product Number	Description	
	Catheter	Needle Gauge
SR*FF1451	14G x 2"	16G
SR*FF1651	16G x 2"	18G
SR*FF1664	16G x 2 ½"	18G
SR*FF1832	18G x 1 ¹ ⁄4"	20G
SR*FF1851	18G x 2"	20G
SR*FF1864	18G x 2 ½"	20G
SR*FF2025	20G x 1"	22G
SR*FF2032	20G x 1 ¹ ⁄4"	22G
SR*FF2051	20G x 2"	22G
SR*FF2225	22G x 1"	24G
SR*FF2419	24G x ¾"	27G



Note: The needle insertion angle in the illustration differs from actual insertion angle.

SurGuard[®] 3 Safety Hypodermic Needles and Syringes

With 3 ways to activate and a broader range of sizes than most other brands, SurGuard[®]3 is the industry's most adaptable safety needle. Add separate thumb and finger grips, sharper needles, and competitive pricing, and you'll understand why we say SurGuard[®]3 is the one needle that fits every animal health care provider's style.

- 3 modes of activation—thumb, finger, or hard surface
- Separate finger and thumb grips with ridges and nonslip surfaces
- Hub and needle locks
- Broad range of sizes
- Firm injection feel
- Sharpest needles among major brands tested*

SurGuard[®] 3 Safety Hypodermic Needle

Packaging: 100/box, 8 boxes/case (800)

Product Number	Description
SG3-1825	18G x 1" needle
SG3-1838	18G x 1 ½" needle
SG3-2025	20G x 1" needle
SG3-2038	20G x 1 ½" needle
SG3-2051	20G x 2" needle
■ SG3-2125	21G x 1" needle
SG3-2138	21G x 1 $\frac{1}{2}$ " needle
■ SG3-2225	22G x 1" needle
■ SG3-2238	22G x 1 $\frac{1}{2}$ " needle
SG3-2325	23G x 1" needle
SG3-2338	23G x 1 $\frac{1}{2}$ " needle
SG3-2516	25G x ⁵ /8" needle
SG3-2525	25G x 1" needle
SG3-2538	25G x 1 $\frac{1}{2}$ " needle
SG3-2713	27G x ¹ ⁄2" needle
SG3-3013	30G x ½" needle



SurGuard[®] 3 Hypodermic Syringes with Safety Needle

Packaging: 100/box, 4 boxes/case (400)

Product Number	Description
SG3-01T2516	1CC Syringe with 25G x ⁵ /8" needle
SG3-01T2713	1CC Syringe with 27G x $\frac{1}{2}$ " needle
SG3-03L2025	3CC Syringe with 20G x 1" needle
SG3-03L2038	3CC Syringe with 20G x 1 $\frac{1}{2}$ " needle
SG3-03L2125	3CC Syringe with 21G x 1" needle
SG3-03L2138	3CC Syringe with 21G x 1 $\frac{1}{2}$ " needle
■ SG3-03L2225	3CC Syringe with 22G x 1" needle
■ SG3-03L2238	3CC Syringe with 22G x 1 $\frac{1}{2}$ " needle
SG3-03L2325	3CC Syringe with 23G x 1" needle
SG3-03L2516	3CC Syringe with 25G x ⁵ /8" needle
SG3-03L2525	3CC Syringe with 25G x 1" needle



*Data on file. Terumo Medical Products.



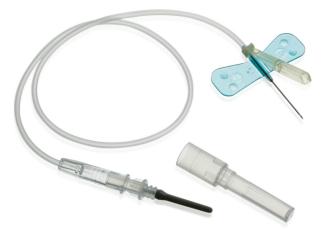
Surshield[®] Safety Winged Blood Collection Sets

Terumo's Surshield Safety Winged Needle Sets with one-handed activation provides a solution with a cost-effective, easy to use design. Press shield over the needle until it locks into place.

- Unique needle locking mechanism helps reduce the risk of needlestick injuries
- One-handed activation for safety and ease of use

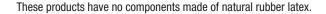
12"	Packed: 50/box,	10 boxes/case (500)
Tubing	Product Code	Description
Ū	MN*SVS21B30	21G x ³ ⁄4" needle
	MN*SVS23B30	23G x ³ ⁄4" needle
	MN*SVS25B30	25G x ³ ⁄4" needle
7"	Packed: 50/box	10 boxes/case (500)
/" Tubing	Product Code	Description

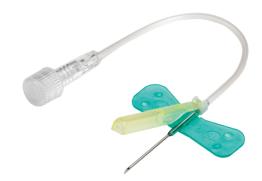
Tubina	Product Code	Description
	MN*SVS21B18	21G x ¾" needle
	MN*SVS23B18	23G x ³ ⁄4" needle



Surshield[®] Safety Winged Infusion Sets

12"	Packed: 50/box, 10 boxes/case (500)		
Tubing	Product Number	Description	
	SV*S19BL	19G x ³ ⁄4"	
	SV*S21BL	21G x ¾"	
	SV*S23BL	23G x ³ ⁄4"	
	SV*S25BL	25G x ³ ⁄4"	
3½"	Packed: 50/box, 10	boxes/case (500)	
Tubing	Product Number	Description	
	SV*S19BLS	19G x ³ ⁄4"	
	SV*S21BLS	21G x ³ ⁄4"	
	SV*S23BLS	23G x ³ ⁄4"	
	SV*S25BLS	25G x ³ ⁄4"	







SURFLO® Winged Infusion Sets

Take a look at our wings versus the competition and you'll see why SURFLO[®] is a very well recognized brand. Terumo's soft, flexible interlocking wings readily conform to the body's contour. The needles are bonded to the wings at just under a 3° downward angle, for less risk of vessel damage or occlusion of the lumen. Attach multi-sample luer adapter to winged infusion set to use for blood collection.



Packed: 50/box, 10 k	Packed: 50/box, 10 boxes/case (500)		
Product Number	Description		
SV-18BLK	18G x ¾"	RW	
SV-19BLK	19G x ¾"	RW	
SV-21BLK	21G x ¾"	TW	
SV-22BLK	22G x ¾"	TW	
SV-23BLK	23G x ¾"	TW	
SV-25BLK	25G x ¾"	RW	

8"	Packed: 100/box, 10 boxes/case (1,000)		
Tubing	Product Number	Description	
	SV*25EL	25G x ½"	RW
	SV*27EL	27G x 1⁄2"	RW





Packed: 100/box, 5 boxes/case (500)

Product Number	Description	
SV*19BLS	19G x ¾"	RW
SV*21BLS	21G x ¾"	TW
SV*23BLS	23G x ³ ⁄4"	TW
SV*25BLS	25G x ¾"	RW

RW - Regular Wall TW - Thin Wall





Multi-Sample Luer Adapter

Sterile and disposable, adapters fit into standard infusion sets transforming them into winged blood collection sets. This allows multiple draws into evacuated tubes. Accepts standard tube holders.

Packed: 100/box, 30 boxes/case (3,000)

VENOJECT® Multi-Sample	
Luer Adapter (male).	

Sur-Vet[®] Injection Plugs

Sur-Vet veterinary luer-lock injection plug is bred for performance. The large target area allows easier penetration, resulting in greater safety for clinicians and less stress for pet owners.

- Sleek look and feel
- Featuring Grip-Wings
- Green cap easily identifies Luer Lock
- Tamper resistant seal
- · Easy to open Eco-packaging for quick identification
- Great quality and performance you've come to expect

Sur-Vet [®] Injection Plugs Packed: 100/box, 10 boxes/case (1,000)		
Product Code	Description	
SRIP2V	Luer Lock Injection Plug Luer Lock is 1.0 inch	



Sur-Vet[®] Hypodermic Needles and Syringes

Our Sur-Vet[®] needles are precisely honed and beveled for ease of penetration. The integrated plunger stop helps prevent the plunger from being accidentally pulled out. And, our tamper evident blister packs result in minimal waste disposal.

Sur-Vet® Hypodermic Needles

Packed: 100/box, 10 boxes/case (1,000)

Product Number	Description	
100204	20G x 1"	RW
100215	22G x ¾"	RW
100279	22G x ¾"	TW
100211	22G x 1"	RW
100220	25G x ⁵ /8"	RW
100280	25G x ⁵ /8"	TW

Sur-Vet[®] Syringes with Needle

3cc Luer Slip, Packed: 100/box, 10 boxes/case (1,000)

Product Number	Description	
100090	20G x 1"	RW
100097	22G x ¾"	RW
100098	22G x 1"	RW
100103	25G x ⁵ /8"	RW

3cc Luer Lock, Packed: 100/box, 10 boxes/case (1,000)

Product Number	Description	
100276	22G x ¾"	TW
100277	22G x 1"	TW
100278	25G x ⁵ /8"	TW

1cc Luer Slip, Packed	: 100/box,	10 boxes/case (1,000)
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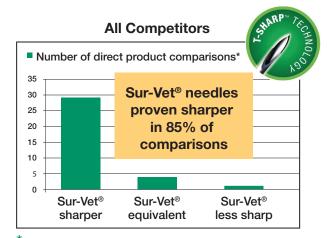
Product Number	Description	
100281	25G x ⁵ /8"	TW

RW - Regular Wall TW - Thin Wall

*Data on file. Terumo Medical Products.







In Independent laboratory testing, Terumo Sur-Vet^ $\!^{\otimes}$ needles were shown, on average, to be the sharpest among brands tested:

10% sharper than BD (22G - 30G) 16% sharper than Covidien (22G - 27G)





Hypodermic Syringes

The plastic blister package is tamper evident for assurance of sterility. The peel-packs provide waste disposal cost savings versus the bulky plastic tube containers of some other syringes. Perhaps most importantly, Terumo syringes with needles offer maximum patient comfort delivered through ultimate sharpness and smoothness.

TB Syringes - 1CC

Packed: 100/box, 10 boxes/case (1,000) Graduations: 0.01cc (1cc total) Product Number Description

Description	
1cc syringe without needle,	
luer slip	
1cc syringe with 26G x 3/8"	
removable needle	
1cc syringe with 27G x 1/2"	
removable needle	

3CC Syringes

Packed: 100/box, 10 boxes/case (1,000) Graduations: 0.1cc (3cc total) **Product Number** Description Without Needles: **SS-03L** Luer Lock Tip SS-03S Luer Slip Tip Luer Lock Tip With Needles: SS-03L2025 20G x 1" SS-03L2038 20G x 1 1/2" 21G x 1" SS-03L2125 21G x 1 ½" SS-03L2138 SS-03L2238 22G x 1 1/2" 23G x 1" SS-03L2325 23G x 1 1/2" SS-03L2338 SS-03L2525 25G x 1"

5CC Syringes

Packed: 100/box, 6 boxes/case (600) Graduations: 0.2cc (6cc total)

Product Number	Description	
	Without Needles:	
SS-05L	Luer Lock Tip	
SS-05S	Luer Slip Tip	



10CC Syringes

<i>Packed: 100/box, 6 boxes/case (600)</i> Graduations: 0.2cc (12cc total)		
Product Number	Description	
	Without Needles:	
SS-10L	Luer Lock Tip	
SS-10S	Luer Slip Tip	
SS-10ES 10cc Eccentric Luer 1		

20CC Syringes

Packed: 50/box, 4 boxes/case (200)Graduations: 1cc (25cc total)Product NumberDescriptionWithout Needles:SS-20L2Luer Lock TipSS-20S2Luer Slip TipSS-20ES220cc Eccentric Luer Tip

30CC Syringes

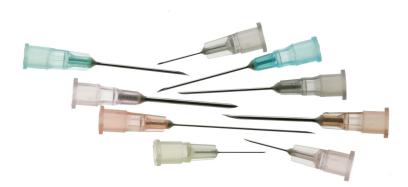
Packed: 25/box, 8 boxes/case (200)Graduations: 1cc (35cc total)Product NumberDescriptionWithout Needles:SS-30LLuer Lock TipSS-30SLuer Slip TipSS-30ES30cc Eccentric Luer Tip

60CC Syringes

<i>Packed: 25/box, 4 boxes/case (100)</i> Graduations: 1cc (60cc total)			
Product Number Description			
	Without Needles:		
SS-60L	Luer Lock Tip		
SS-60ES	60cc Eccentric Luer Tip		
SS-60C 2 oz. Catheter Tip			

ENGAUGE Hypodermic Needles

The ENGAUGE hypodermic needle line provides an additional quality product for cost-conscious customers and further expands our veterinary product portfolio to meet the needs of all veterinary professionals.





Packed: 100/box, 100 boxes/case (10,000)			
Product Number	Description		
ENG-1825R	18G x 1"	RW	
ENG-1838R	18G x 1 ½"	RW	
ENG-1925R	19G x 1"	RW	
ENG-1938R	19G x 1 ½"	RW	
ENG-2013R	20G x ½"	RW	
ENG-2019R	20G x ¾"	RW	
ENG-2025R	20G x 1"	RW	
ENG-2038R	20G x 1 ½"	RW	
ENG-2125R	21G x 1"	RW	
ENG-2219R	22G x ¾"	RW	
ENG-2225R	22G x 1"	RW	
ENG-2238R	22G x 1 ½"	RW	
ENG-2319R	23G x ¾"	RW	
ENG-2325R	23G x 1"	RW	
ENG-2516R	25G x ⁵ /8"	RW	

RW - Regular Wall

These products have no components made of natural rubber latex.



When you think hypodermics... **Think sharp. Think Terumo.**



ENGAUGE SAFETY Hypodermic Needles and Syringes

Terumo's New Hinged Safety Hypodermic Needles and Syringes, ENGAUGE SAFETY is an economical* option with 3 ways to activate:

• Thumb • Finger • Hard surface





ENGAUGE SAFETY Hypodermic Needle

Packed: 100/box, 8 boxes/case (800)Product CodeDescription

SENG-1825R	18G x 1" needle
SENG-1838R	18G x 1 ½" needle
■ SENG-2238R	22G x 1 ½" needle
SENG-2325R	23G x 1" needle
SENG-2338R	23G x 1 ½" needle
SENG-2516R	25G x ⁵ /8" needle
SENG-2525R	25G x 1" needle
SENG-2538R	25G x 1 ½" needle
SENG-2713R	27G x ¹ ⁄2" needle
SENG-3013R	30G x ¹ ⁄2" needle



ENGAUGE 1cc Hypodermic Syringe

Packed: 100/box, 36 boxes/case (3,600)		
Low Dead Space Product Code	Description	
SENG-SS-01L	1cc Luer Lock Syringe	

*Data on file. These products have no components made of natural rubber latex.

ENGAUGE SAFETY Hypodermic Syringes with Safety Needle

Packed: 100/box, 12 boxes/case (1,200)

Low Dead Space Product Code	Description
SENG-01L2516R	1cc Luer Lock Syringe with 25G x ⁵ /8" needle
SENG-01L2525R	1cc Luer Lock Syringe with 25G x 1" needle
SENG-01L2713R	1cc Luer Lock Syringe with 27G x $\frac{1}{2}$ " needle

ENGAUGE SAFETY Hypodermic Syringes with Safety Needle

Packed: 100/box, 12 boxes/case (1,200)		
Product Code	Description	
SENG-03L2325R	3cc Luer Lock Syringe with 23G x 1" needle	
SENG-03L2516R	3cc Luer Lock Syringe with 25G x ⁵ /8" needle	
SENG-03L2525R	3cc Luer Lock Syringe with 25G x 1" needle	
SENG-03L2538R	3cc Luer Lock Syringe with 25G x 1 ½" needle	

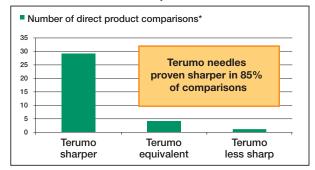
Hypodermic Needles

Terumo needles are known worldwide for their sharpness and double-bevel design. This attention to detail enables Terumo needles to penetrate skin with less force, which can mean greater comfort for patients.

Packed: 100/box, 10 boxes/case (1,000)				
Product Number	Description			
NN1825R	18G x 1"	TW		
NN1838R	18G x 1 ½"	TW		
NN1925R	19G x 1"	TW		
NN1938R	19G x 1 ½"	TW		
NN2038R	20G x 1 ½"	TW		
NN2125R	21G x 1"	TW		
NN2138R	21G x 1 ½"	TW		
NN2238R	22G x 1 ½"	TW		
NN2325R	23G x 1"	TW		
NN2338R	23G x 1 ½"	TW		
NN2525R	25G x 1"	TW		
NN2538R	25G x 1 ½"	RW		
NN2613R	26G x ½"	RW		
NN2713R	27G x ½"	RW		
NN2732R	27G x1 ¹ ⁄4"	RW		
NN3013R	30G x ½"	RW		
NN3025R	30G x 1"	RW		







* In Independent laboratory testing, Terumo needles were shown, on average, to be the sharpest among brands tested:

10% sharper than BD (22G - 30G) 16% sharper than Covidien (22G - 27G)

SHARP / CCHNO

When you think hypodermics... **Think sharp. Think Terumo.**

RW - Regular Wall TW - Thin Wall

*Data on file. Terumo Medical Products. These products have no components made of natural rubber latex.

Frequently Asked Questions and Technical Support

How can I contact Terumo Medical Products?

Please visit our website, www.TerumoTMP.com, for more information or phone Customer Care at 1-800-888-3786

How can I obtain samples?

Please visit our website, www.TerumoTMP.com to request samples.

How can I order Terumo products through a distributor?

To find a distributor, please see Terumo website: www.TerumoTMP.com and click on Customer Support to find a List of Authorized Terumo distributors. Distributors should call Customer Administration for all questions related to orders and invoices: (800) 888-3786

How can I obtain pricing?

You must check with your local distributor for pricing since our business is conducted through authorized distributors.

Where are you located?

The Terumo Medical Corporate office is located at: 265 Davidson Avenue, Suite 320, Somerset, NJ 08873 1-800-283-7866 www.TerumoTMP.com/Vet

What is the shelf life of Terumo Syringes?

Standard Syringes & Needles: 5 years Injection Plugs: 2.5 years Standard I.V. Catheters: 3 years Standard & Safety Blood Collection/Infusion 3 years

I'm looking for a 6cc, 12cc, 25cc and a 35cc syringe, does Terumo make these?

Our syringes are labeled nominally as 5, 10, 20 and 30cc's, however, they have service markings to 6, 12, 25 and 35cc's respectively.

What's the difference between SurFlash[™] & Surflo[®] I.V. Catheters?

- SurFlash[™] is an I.V. Polyurethane Catheter which allows for a visual confirmation of catheter placement due to its unique flashback feature. SURFLO[®] is our regular ETFE I.V. Catheter.
- These products have no components made of natural rubber latex.

Do any of your Winged Needle sets contain DEHP or Latex?

No SURFLO® Winged Needle Sets contain DEHP or components made of natural rubber latex.

What is the recyclability of Terumo packaging materials and what does the "Think green. Think Terumo." icon represent?

All packaging manufactured for Terumo Medical Care Solutions products are made with non-hazardous and recyclable material, and corrugated shipping cartons are made from 100% recyclable paper.

Terumo has engaged in a range of activities aimed at protecting the global environment. One initiative is Terumo's reduction of unnecessary plastic in our syringes, symbolized by our **"Think Green. Think Terumo."** icon. Terumo's design has substantially reduced the amount of plastic used in our syringes; and as time and sales have proven this change was made without a reduction in the quality of product performance.





Designed for Companion Animal Health

www.TerumoTMP.com/veterinary

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