

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)

Product Number	Description	
	Catheter	Needle Gauge
■ SROX1832V	18G x 1 1/4"	20G
■ SROX2025V	20G x 1"	22G
■ SROX2032V	20G x 1 1/4"	22G
■ SROX2051V	20G x 2"	22G
■ SROX2225V	22G x 1"	24G
■ SROX2419V	24G x 3/4"	27G



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

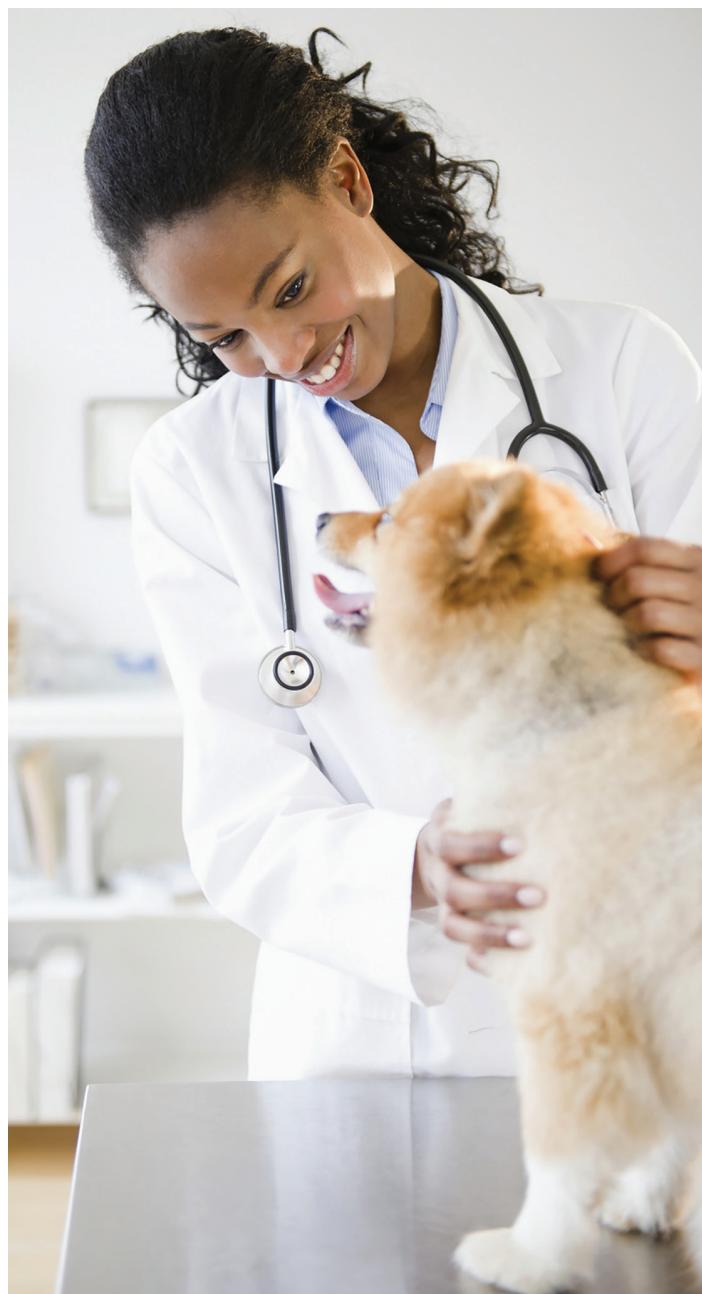
A sharp double-bevel introducer needle plus a medical grade lubricant allow for easier penetration and smoother travel through tissue. Preview chamber in clear sure-grip hub gives immediate indication of proper placement. All this plus safe, easy-to-handle, tamper-evident packaging make SURFLO™ I.V.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



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

**Product Number      Description**

	<b>Catheter</b>	<b>Needle Gauge</b>
■ 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 1/2"	18G
■ SR-OX1851CA	18G x 2"	20G
■ SR-OX1864CA	18G x 2 1/2"	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)**

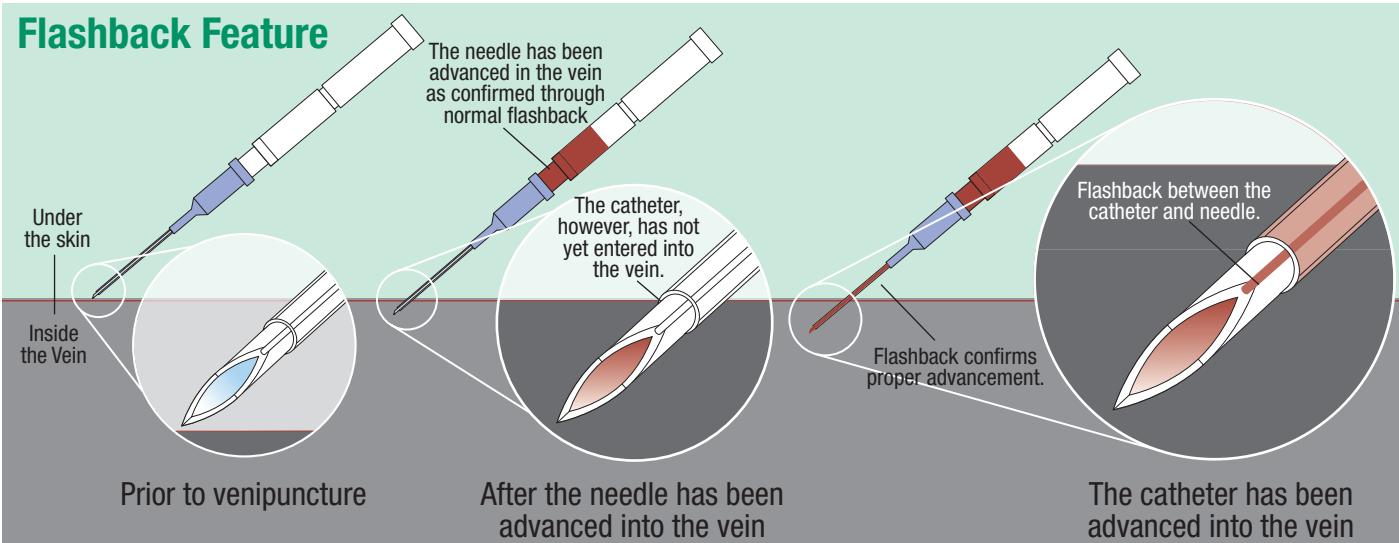
**Product Number**      **Description**

	<b>Catheter</b>	<b>Needle Gauge</b>
■ SR*FF1451	14G x 2"	16G
■ SR*FF1651	16G x 2"	18G
■ SR*FF1664	16G x 2 1/2"	18G
■ SR*FF1832	18G x 1 1/4"	20G
■ SR*FF1851	18G x 2"	20G
■ SR*FF1864	18G x 2 1/2"	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 3/4"	27G



These products have no components made of natural rubber latex.

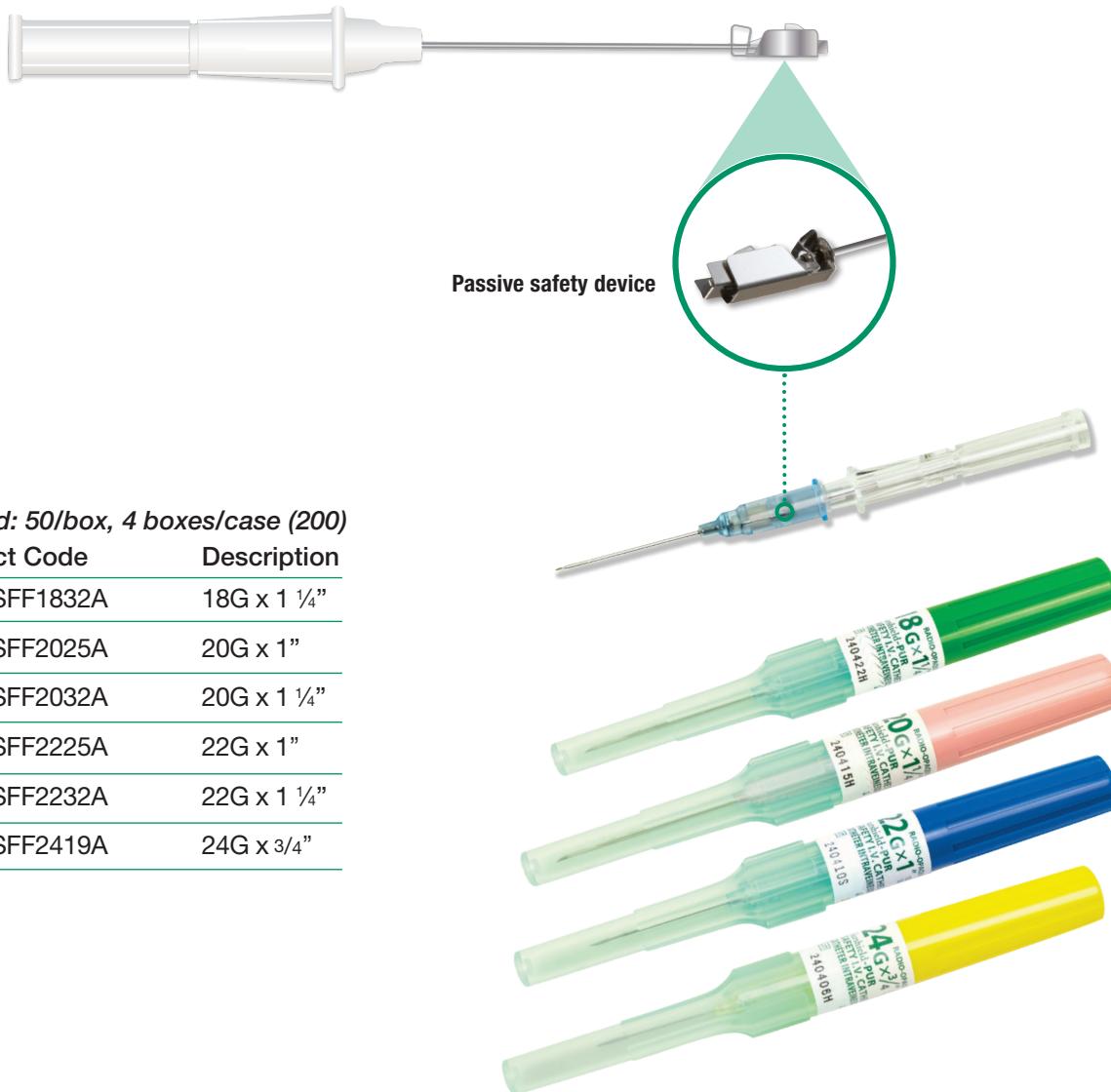
### Flashback Feature



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

## Surshield-PUR Safety I.V. Catheters

Surshield-PUR Safety I.V. Catheters have a passive safety activation with SurFlash™, our exclusive catheter placement indicator. The passive safety device with automatic activation reduces risk of needlestick injury without adding extra steps to your procedures. SurFlash™ enhanced flashback feature provides clear visual confirmation of catheter placement, for increased confidence and first-stick success.\*



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

Product Code	Description
■ SR*SFF1832A	18G x 1 1/4"
■ SR*SFF2025A	20G x 1"
■ SR*SFF2032A	20G x 1 1/4"
■ SR*SFF2225A	22G x 1"
■ SR*SFF2232A	22G x 1 1/4"
■ SR*SFF2419A	24G x 3/4"

\*Data on file.

These products have no components made of natural rubber latex.

## 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 1/2" needle
■ SG3-2025	20G x 1" needle
■ SG3-2038	20G x 1 1/2" needle
■ SG3-2051	20G x 2" needle
■ SG3-2125	21G x 1" needle
■ SG3-2138	21G x 1 1/2" needle
■ SG3-2225	22G x 1" needle
■ SG3-2238	22G x 1 1/2" needle
■ SG3-2325	23G x 1" needle
■ SG3-2338	23G x 1 1/2" needle
■ SG3-2516	25G x 5/8" needle
■ SG3-2525	25G x 1" needle
■ SG3-2538	25G x 1 1/2" needle
■ SG3-2713	27G x 1/2" needle
■ SG3-3013	30G x 1/2" 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 1/2" needle
■ SG3-03L2025	3CC Syringe with 20G x 1" needle
■ SG3-03L2038	3CC Syringe with 20G x 1 1/2" needle
■ SG3-03L2125	3CC Syringe with 21G x 1" needle
■ SG3-03L2138	3CC Syringe with 21G x 1 1/2" needle
■ SG3-03L2225	3CC Syringe with 22G x 1" needle
■ SG3-03L2238	3CC Syringe with 22G x 1 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.

These products have no components made of natural rubber latex.

**SurGuard™ 3**  
SAFETY HYPODERMIC NEEDLE

## 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

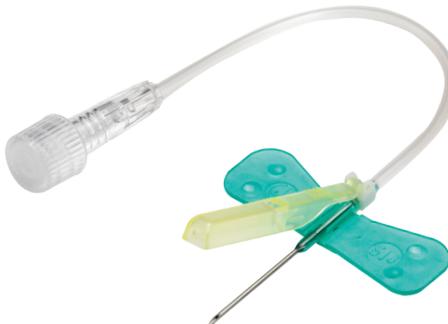
<b>12"</b>	<b>Packed: 50/box, 10 boxes/case (500)</b>
<b>Tubing</b>	<b>Product Code</b> <b>Description</b>
	MN*SVS21B30      21G x $\frac{3}{4}$ " needle
	MN*SVS23B30      23G x $\frac{3}{4}$ " needle
	MN*SVS25B30      25G x $\frac{3}{4}$ " needle

<b>7"</b>	<b>Packed: 50/box, 10 boxes/case (500)</b>
<b>Tubing</b>	<b>Product Code</b> <b>Description</b>
	MN*SVS21B18      21G x $\frac{3}{4}$ " needle
	MN*SVS23B18      23G x $\frac{3}{4}$ " needle



## Surshield™ Safety Winged Infusion Sets

<b>12"</b>	<b>Packed: 50/box, 10 boxes/case (500)</b>
<b>Tubing</b>	<b>Product Number</b> <b>Description</b>
	SV*S19BL      19G x $\frac{3}{4}$ "
	SV*S21BL      21G x $\frac{3}{4}$ "
	SV*S23BL      23G x $\frac{3}{4}$ "
	SV*S25BL      25G x $\frac{3}{4}$ "



<b>3½"</b>	<b>Packed: 50/box, 10 boxes/case (500)</b>
<b>Tubing</b>	<b>Product Number</b> <b>Description</b>
	SV*S19BLS      19G x $\frac{3}{4}$ "
	SV*S21BLS      21G x $\frac{3}{4}$ "
	SV*S23BLS      23G x $\frac{3}{4}$ "
	SV*S25BLS      25G x $\frac{3}{4}$ "

These products have no components made of natural rubber latex.



## 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.

**12"**  
Tubing

**Packed: 50/box, 10 boxes/case (500)**

Product Number	Description	
SV-18BLK	18G x 3/4"	RW
SV-19BLK	19G x 3/4"	RW
SV-21BLK	21G x 3/4"	TW
SV-22BLK	22G x 3/4"	TW
SV-23BLK	23G x 3/4"	TW
SV-25BLK	25G x 3/4"	RW



**8"**  
Tubing

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

Product Number	Description	
SV25ELF	25G x 1/2"	RW
SV27ELF	27G x 1/2"	RW

**3 1/2"**  
Tubing

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

Product Number	Description	
SV19BLSF	19G x 3/4"	RW
SV21BLSF	21G x 3/4"	TW
SV23BLSF	23G x 3/4"	TW
SV25BLSF	25G x 3/4"	RW

RW - Regular Wall  
TW - Thin Wall

These products have no components made of natural rubber latex.



## 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)

Product Number	Description
XX*MN2000TE	VENOJECT™ Multi-Sample Luer Adapter (male).



## Sur-Vet™ Injection Plug

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

These products have no components made of natural rubber latex.



## 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 3/4"	RW
100279	22G x 3/4"	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 3/4"	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 3/4"	TW
100277	22G x 1"	TW
100278	25G x 5/8"	TW

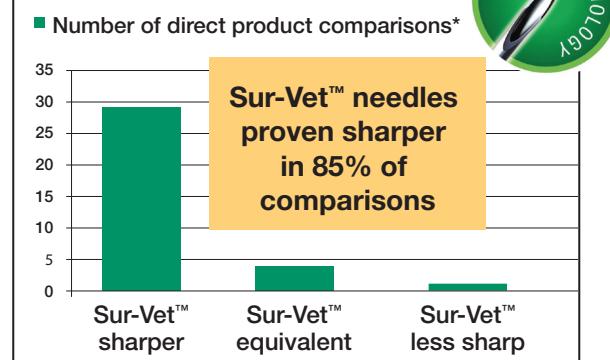
1cc Luer Slip, Packed: 100/box, 10 boxes/case (1,000)

Product Number	Description	
100281	25G x 5/8"	TW

RW - Regular Wall

TW - Thin Wall

### All Competitors



\* In independent laboratory testing, Terumo Sur-Vet™ 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
SS-01T	1cc syringe without needle, luer slip
SS-01T2609	1cc syringe with 26G x 3/8" removable needle
SS-01T2713	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"
SS-03L2125	21G x 1"
SS-03L2138	21G x 1 1/2"
SS-03L2238	22G x 1 1/2"
SS-03L2325	23G x 1"
SS-03L2338	23G x 1 1/2"
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

*Packed: 100/box, 6 boxes/case (600)*

*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 Tip

## 20CC Syringes

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

*Graduations: 1cc (25cc total)*

Product Number	Description
	Without Needles:
SS-20L2	Luer Lock Tip
SS-20S2	Luer Slip Tip
SS-20ES2	20cc Eccentric Luer Tip

## 30CC Syringes

*Packed: 25/box, 8 boxes/case (200)*

*Graduations: 1cc (35cc total)*

Product Number	Description
	Without Needles:
SS-30L	Luer Lock Tip
SS-30S	Luer Slip Tip
SS-30ES	30cc Eccentric Luer Tip

## 60CC Syringes

*Packed: 25/box, 4 boxes/case (100)*

*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

These products have no components made of natural rubber latex.

## 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)**

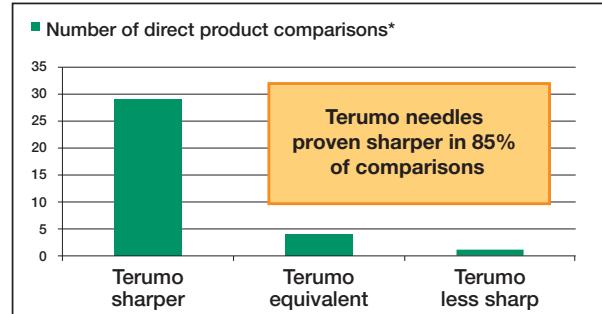
Product Number	Description	
NN1825R	18G x 1"	TW
NN1838R	18G x 1 1/2"	TW
NN1925R	19G x 1"	TW
NN1938R	19G x 1 1/2"	TW
NN2038R	20G x 1 1/2"	TW
NN2125R	21G x 1"	TW
NN2138R	21G x 1 1/2"	TW
NN2238R	22G x 1 1/2"	TW
NN2325R	23G x 1"	TW
NN2338R	23G x 1 1/2"	TW
NN2525R	25G x 1"	TW
NN2538R	25G x 1 1/2"	RW
NN2613R	26G x 1/2"	RW
NN2713R	27G x 1/2"	RW
NN2732R	27G x 1 1/4"	RW
NN3013R	30G x 1/2"	RW

RW - Regular Wall

TW - Thin Wall



### All Competitors



- \* 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)



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

\*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](http://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](http://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](http://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](http://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](http://www.TerumoTMP.com/veterinary)

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