

# Hazardous Drug Safety



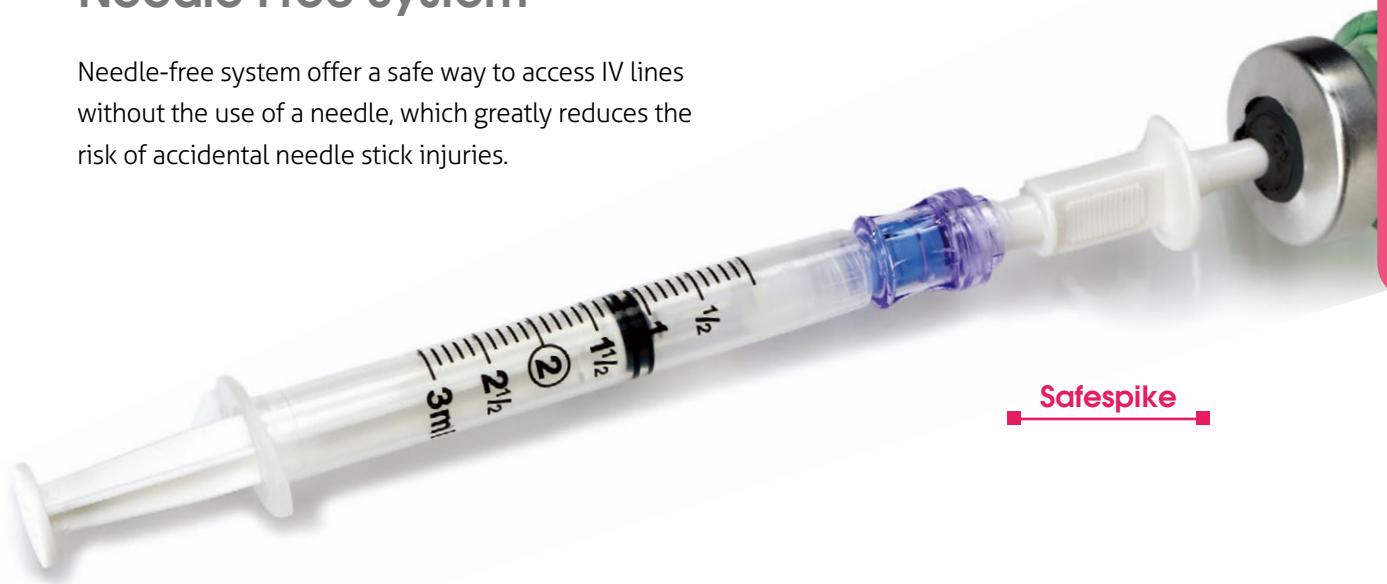


# Drug Preparation

We offer various drug preparation needles for safety drug admixture, minimizes the risk of needle stick injury while drawing up medication, medication re-constitution and accessing IV bags.

## Needle Free System

Needle-free system offer a safe way to access IV lines without the use of a needle, which greatly reduces the risk of accidental needle stick injuries.



Safespike



Safesite



SafespikeF



SafesiteP



SafesiteY

### Feature:

- Needle-free system that utilizes split septum technology similar to that of a conventional needle system.
- Provides a swabbable injection site that is a closed system, accessed by inserting a cannula.
- Visually inspect — with a clear outer housing that allows visible flush confirmation, and an open fluid path that has no fluid entrapment areas.
- Connect — minimal connection force is needed, allowing quick, effortless access and easy syringe connection.
- We offer a variety of needleless connector devices to meet the desired need of individual facilities.
- Both Negative pressure and Positive pressure are available.

# Blunt Needle With/Without Filter

Blunt needle is a sterile, single use device used for safety drug admixture.

## Feature :

- 45° bevel angle optimized for fluid transfer with e.g. stoppered vials, glass and plastic ampoules.
- 45° bevel angle thin walled cannula for faster draw-up (up to 20% higher draw-up speed in comparison to comparable products in the market).
- Made of stainless steel with special smoothing bevel.
- Blunt smoothing bevel design minimizes the risk of needle stick injury while drawing up medication, medication re-constitution and accessing IV bags.
- Red colored hub and protective cap for clear differentiation.
- Blunt needle with filter with a 5micro filter membrane to prevent glass particles being drawn into the syringe when preparing medication from ampoules.



With filter



Without filter

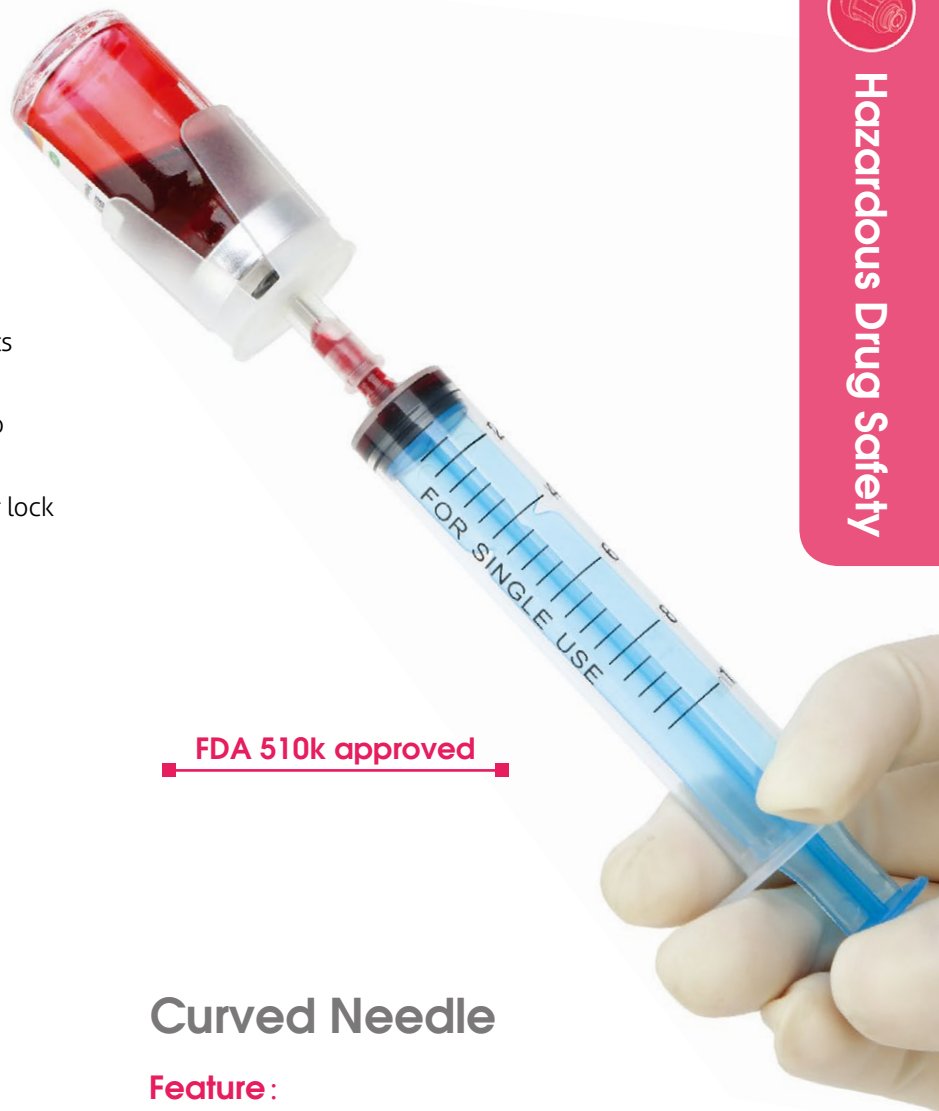
Spec.	Size	Type	Code
Blunt needle	14G	without filter	BLN14
Blunt needle	16G	without filter	BLN16
Blunt needle	18G	with filter / without filter	BLNF18/BLN18
Blunt needle	19G	with filter / without filter	BLNF19/BLN19
Blunt needle	20G	without filter	BLN20
Blunt needle	21G	without filter	BLN21
Curved needle	14G		CVN14
Curved needle	15G		CVN15
Curved needle	16G		CVN16
Curved needle	17G		CVN17
Curved needle	18G		CVN18
Side hole needle	16G		SHN16
Side hole needle	18G		SHN18
Aspiration needle	18G		ASN18



# Aspiration Needle With Safety Shield

## Feature :

- USA Patent pending, PCT with a priority date already initiated.
- The shield that prevents accidental needle stick injury, 100% to protect the doctors and nurses from the danger.
- Intended for aspiration of medications from all kinds of vials safely.
- Injection of medications into IV rubber ports safely.
- Transfer of biological specimens, blood into vacuum specimen tubes safely.
- Compatible with standard luer slip and luer lock syringes.



Hazardous Drug Safety

## Curved Needle

### Feature :

- The curved needle will reduce the risk of needle stick injuries.
- To avoid cutting the rubber pieces during the penetration.

## Side Hole Needle

### Feature :

- The side hole needle could avoid cutting the rubber pieces during the penetration.



Curved needle

Side hole needle

# Safety Sharps Stations

## Product Use:

The Safety Sharps Stations provides sharps organization, counting and disposal of contaminated sutures, blades and needles with unique blade remover.

## Feature:

- Wide choice of formats, including foam blocks, magnetic surfaces, adhesive surfaces and foam strips, to meet customer preference and clinical indication
- Quick, simple and universal blade remover
- Detachable halves allow the same needle counter to be used in two separate areas.
- Unique locking mechanism prevents inadvertent opening whilst enabling re-counts if required
- Deep overlapping edges prevent accidental sharps migration

## Specification

Code	Description	Count
SNC15-FM	Magnet & Foam Strips	15
SNC15-1M	Single Magnet & Clear Cover	15
SNC15-MA	Magnet & Adhesive	15
SNC15-2M	Double Magnets	30
SNC20-FM	Magnet & Foam Block	20
SNC30-FM	Magnet & Foam Strips	30
SNC30-1M	Single Magnet & Clear Cover	30
SNC30-MA	Magnet & Adhesive	30
SNC30-2M	Double Magnets	60
SNC40-FM	Magnet & Foam Block	40

Customized specifications are possible.



**SNC15-2M**

Double magnets  
Universal blade remover



**SNC15-FM**

Magnet and foam strips  
Universal blade remover



**SNC20-FM**

Magnet and foam block  
Universal blade remover



**SNC30-1M**

Single magnet and clear cover  
Universal blade remover



**SNC40-FM**

Magnet and foam block  
Universal blade remover

# Ultimate Safety Sharps Stations

## Product Use :

The unique, patented Ultimate Safety Sharps Stations provides sharps organization, counting and disposal of contaminated sutures, blades and needles. This extensive range incorporates a number of unique safety features, which significantly reduce the risk of inadvertent sharps injuries.

## More advantages :

- USA Patented and the exclusive manufacturer in our facility.
- Surgical blade safety removal device with a protection wall to protect the jumping of blades.
- The ultimate safety lock device guarantees the needle counter can not be open again.
- A needle sheathing safety device to help user's hand free and clear of the needle.
- 2 universal safety holding device enable to hold both disposable syringe and scalpel



### USNC20-FM

Foam block and magnet  
Safety blade remover



### USNC40-FM

Foam block and magnet  
Safety blade remover

## Specification

Code	Description	Count
USNC20-FM	Magnet & Foam Block, Ultimate design	20
USNC40-FM	Magnet & Foam Block, Ultimate design	40



Hazardous Drug Safety

# Sharps Stations

## Product Use:

The Sharps Stations provides sharps organization, counting and disposal of contaminated sutures, blades and needles.



**NC10-2F**  
Double magnets



**NC10-1F**  
Single magnet and clear cover



**NC10-FM**  
Foam block and magnet  
Unique locking mechanism



**NC20-FM**  
Magnet and foam block.



**NC30-MA**  
Magnet and adhesive



**NC40-FM**  
Magnet and foam block

## Specification

Code	Description	Count	Code	Description	Count
NC10-FM	Magnet & Foam Block	10	NC20-FA	Foam Block & Adhesive	20
NC10-FA	Foam Block & Adhesive	10	NC30-1M	Single Magnet & Clear Cover	30
NC10-2M	Double Magnets	20	NC30-MA	Magnet & Adhesive	30
NC10-1M	Single Magnet & Clear Cover	10	NC30-2M	Double Magnets	60
NC10-MA	Magnet & Adhesive	10	NC40-FA	Foam Block & Adhesive	40
NC20-FM	Magnet & Foam Block	20	NC40-FM	Magnet and Foam Block	40

Customized specifications are possible.



## Puncture-Proof-Pad

### Product Use :

The Puncture-Proof-Pad is a unique rigid plastic, puncture-proof-pad for the simple, safe organization, counting and disposal of contaminated sutures, blades and needles.

### Features and benefits include

- Strong rigid construction prevents accidental penetration by contaminated sharps
- Wide adhesive strip ensures secure sharps retention
- Secure locking mechanism prevents inadvertent opening
- Overlapping edges prevent sharps migration
- An optional 'fold flat' edge allows the safe accommodation of hypodermic needles and scalpel handles when required



Puncture-proof-pad



Sharps pad

## Sharps Pad

### Product Use :

The Sharps Pad is a unique cost effective puncture resistant pad for the simple, safe organization, counting and disposal of contaminated sutures, blades and needles.

### Features and Benefits include

- Tough puncture resistant plastic offers excellent protection against the risk of accidental sharps penetration
- Wide adhesive strip ensures secure sharps retention
- Overlapping edges prevent sharps migration
- A castellated edge allows the safe accommodation of hypodermic needles



## Scalpel Shield

### Product Use :

The Scalpel Shield is a purpose-designed device for the safe, secure storage of up to three scalpels in the sterile field.

### Features and Benefits include

- Conveniently stores handles in the 'upright' position ensuring safe and simple placement and retrieval
- Shrouded blade design prevents accidental personal injury and damage to drapes
- Adhesive tab secures and stabilises device in the sterile field



**Scalpel shield**

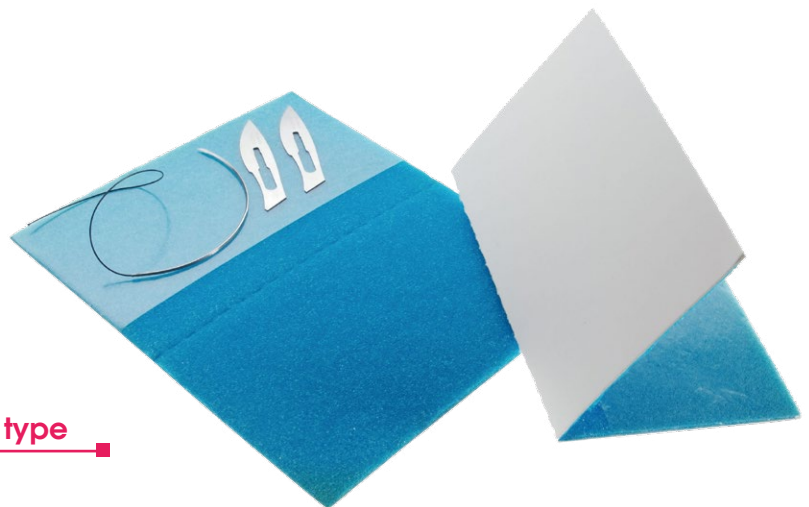
## Sharps Pad- Economic Type

### Product Use :

The Sharps Pad - Economic Type is a simple, low cost cardboard backed foam pad which offers the minimum requirement for the organization, counting and disposal of contaminated sutures, blades and needles.

### Features and Benefits include

- Purpose designed
- Convenient
- Low cost



**Sharps pad - economic type**

# Sharp Container

The Sharp Containers are used for disposal of hospital waste and characterized by an elevated level of safety and reliability. The material used for production guarantee the solidity, the hermetic closure, and the high resistance to shock and puncture.



Hazardous Drug Safety

Code	Size	Cap type
SCS-01Q	1 Quart	Sliding cap
SCS-02Q	2 Quart	Sliding cap
SCF-05Q	5 Quart	Flip cap
SCS-01G	1 Gallon	Sliding cap
SCS-02G	2 Gallon	Sliding cap
SCS-06G	6 Gallon	Sliding cap



SCF-05Q

SCS-01G

SCX-03L

SCS-01Q



SCF-01L

Code	Size	Cap type
SCF-01L	1L	Flip cap
SCF-03L	3L	Flip cap
SCX-03L	3L	Rotary cap
SCF-05L	5L	Flip cap
SCX-05L	5L	Rotary cap
SCF-07L	7L	Flip cap
SCX-07L	7L	Rotary cap
SCX-13L	13L	Rotary cap