

A close-up photograph of a surgeon's face, wearing a blue surgical cap and a white surgical mask. The surgeon's eyes are visible through the mask, looking directly at the camera. The background is a blurred blue surgical drape.

**SAFETY AND
STANDARDISATION.**

OR Necessities
Separate sterile pack components

INTRODUCTION

Consistency in Off-the-Shelf Components

Medline's OR Necessities product line includes all the separate sterile components found in your surgical packs. Stocking separate pack components helps you:

Improve standardisation

- Easy product access – gain easy access to replacements of components contaminated during procedures or to additional components when cases run long.
- Fewer SKUs – we will review the items on your shelf and in your packs and recommend ways to improve consistency and eliminate redundancy.

Increase safety

- Compliance with EU regulations
- Sharps safety – needle counters with built-in disarmers and more
- High level of clinical acceptance – Medline's OR Necessities have been used by hospitals for over 40 years.

Control costs

- Reduce waste – stock only necessary kit components.
- Eliminate the middleman – enjoy manufacturer-direct savings.

GOLD STANDARD FOR SAFETY



When it comes to safety, you have a true partner in Medline. We continually strive to find new ways to help our customers improve safety. The Gold Standard product line is designed to make best-practice techniques more intuitive for clinicians. You can add these components to your packs or stock them separately on the shelf. They're easy to implement and require little or no procedure change.

The products' gold colour stands out among the typical blue and green draping products.

Gold Standard products have innovative safety features that promote:

- Correct-site surgery
- Sharps safety
- Compliance with European patient safety initiatives and European regulations.

Prevention Above All

Gold Standard products are part of our Prevention Above All programme. For this programme, we assembled healthcare's top strategic thinkers on safety, policy and practice to help us develop targeted interventions that translate research into practice.

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KEY FOCUS AREAS TO IMPROVE PATIENT AND STAFF SAFETY

Correct-site surgery

A study conducted in the Netherlands from October 2007 to March 2009 shows that, with the use of a checklist, surgery complications were reduced by more than one-third and deaths reduced by almost half (from 1.5 per cent to 0.8 per cent) in test hospitals compared to control hospitals, as published in the New England Journal of Medicine.^{*} Wrong-site infections are an issue around the globe. An estimated 1,500 to 2,500 wrong-site incidents occur every year in the US alone.[†] The use of a surgical safety checklist (see example on the right) from the World Health Organization (WHO) plus Medline's TIME-OUT items, like the S.T.O.P. Safety Flag, can help improve patient safety.



The Universal Protocol for Preventing Wrong-Site, Wrong-Procedure and Wrong-Patient Surgery consists of 3 principles:

- Preoperative verification process
- Marking the operative site (skin marker)
- Time out immediately before starting the procedure (S.T.O.P. Safety Flag).

Sharps safety

Another important issue is the prevention of sharps injuries in the hospital. There are hundreds of thousands of injuries each year caused by sharp instruments in the operating theatre. US estimates are between 600,000 and 800,000.[‡] In an effort to bring attention to these safety issues, the European social partners' organisations European Hospital and Healthcare Employers' Association (HOSPEEM) and European Federation of Public Services Unions (EPSU) worked with the European Community in creating a framework agreement on the prevention of sharps injuries in the hospital and healthcare sector. They developed European Directive 2010/32/EU, which ensures that social partners introduced the necessary measures by agreement by 11 May 2013 at the latest. This framework agreement aims to protect workers at risk of injury from all medical sharps (including needle sticks) and to prevent the risk of injuries and infections caused by medical sharps.



For more information, please visit: <http://www.europeanbiosafetynetwork.eu/resources>. Medline takes this initiative very seriously and offers Gold Standard safety products, like needle counters, transfer trays, instrument mats and scalpel holders, to reduce the risk of injuries to clinical staff during surgical procedures.

^{*}New scientific evidence supports WHO findings: a surgical safety checklist could save hundreds of thousands of lives.

www.who.int/patientsafety/safesurgery/checklist_saves_lives/en

[†]World Health Organization. WHO Guidelines for Safe Surgery 2009: Safe Surgery Saves Lives. Geneva, Switzerland: World Health Organization 2009.

[‡]Centers for Disease Control and Prevention. National Institute for Occupational Safety and Health (NIOSH). NIOSH Alert: Preventing Needlestick Injuries in Health Care Settings. Published November 1999. NIOSH publication 2000-108. <http://www.cdc.gov/niosh/docs/2000-108/pdfs/2000-108.pdf>. Accessed February 2012.

SHARPS SAFETY

The following products promote sharps safety and support European Directive 2010/32/EU.

Needle counter with blade remover

- Built-in blade disarmer helps prevent accidental injury when removing blades from scalpel handles.

Item No.	Description	Packaging	Pack Component No.
GSNCF10MBRCE	10 count	50/cs	80305-EU
GSNCF20MBRCE	20 count	50/cs	49814-EU
GSNCF40MBRCE	40 count	50/cs	49255-EU



GSNCF20MBRCE

Transfer tray

- Stable neutral zone
- Enables hands-free passing of sharp instruments, such as needles and blades
- Features an inner ridge for easy grasping
- Adhesive on the bottom to secure it to the patient's drape, mayo stand or back table

Item No.	Description	Packaging	Pack Component No.
GSTTA1CE	10 x 23 cm	50/cs	49293



GSTTA1CE

Scalpel holder

- Keeps the sharp edge in a downward position to help prevent injury
- For conventional scalpels when not in use
- Adhesive on the bottom for fixation

Item No.	Description	Packaging	Pack Component No.
GSSH01CE	Scalpel holder	100/cs	49237-EU



GSSH01CE

Anti-skid instrument mat

- Brightly coloured mat provides a very visible neutral zone for hands-free passing of sharps.
- Unique texture grips instruments and helps prevent them from falling off the sterile field.
- Can be placed on the sterile field or on the mayo stand
- 2 adhesive tapes on the bottom

Item No.	Description	Packaging	Pack Component No.
GSASM1CE	25 x 41 cm	80/cs	82658



SURGICAL TIME-OUT VERIFICATION

S.T.O.P. Safety Flag

- Brightly coloured
- Prompts the surgical team to perform a 'time-out' verification prior to surgery
- For placement over the intended incision site or the mayo stand

Item No.	Description	Packaging	Pack Component No.
GSF01CE	Safety Flag	40/cs	48984



SAFETY FLUID MANAGEMENT SYSTEM

Safety Splash

- Self-contained fluid management system
- Holds biohazardous waste from cardiac catheterisation and angiography procedures
- Pad solidifies the fluid, reducing risk of fluid exposure to healthcare workers during transportation at the end of the procedure.

Item No.	Description	Packaging	Pack Component No.
GSSPLASH1CE	500 ml fluid waste bowl	24/cs	95666A-EU



INTRAOPERATIVE PATIENT SAFETY

Maximise patient intraoperative safety with our full line of skin markers, needle counters, instrument mats and more. We offer both regular and fine-tip skin markers as well as a utility marker for marking cups, bowls and labels.

Our needle counters are available with or without a blade remover, and our magnetic instruments mat is large enough to securely hold a wide variety of instruments.

MARKERS AND RULERS

Skin markers¹

Medline's skin markers contain medical-grade, non-irritating gentian violet ink.

- Large ink reservoir for longer product life
- Constant ink flow for clear marking
- Choice of regular and fine-tip styles
- Available with a 15 cm ruler



Item No.	Description	Packaging	Pack Component No.
DYNJSM01	Regular tip, with ruler	50/cs	37292
DYNJSM03	Fine tip, with ruler	50/cs	37286

Utility markers

- Black, non-smearing ink
- Can be used on most surfaces for labelling
- Available with a 15 cm ruler



Item No.	Description	Packaging	Pack Component No.
DYNJSM06	Utility tip, with ruler	50/cs	37998 (marker)

NEEDLE COUNTERS

Adhesive tabs secure the counters to any workspace, and the counter itself splits in half for dual usage in different areas.

- Choice of foam block, adhesive, foam strip and magnet configurations
- Counts range from 10 to 60

Foam block needle counters with blade remover

Item No.	Description	Packaging	Pack Component No.
NCF20ABRCE	20 count, foam block with adhesive	50/cs	40837-EU

Magnetic needle counters with blade remover

Item No.	Description	Packaging	Pack Component No.
NC30MMBRCE	30 count, with double magnet	50/cs	40575-EU
NC60MMBRCE	60 count, with double magnet	50/cs	40579-EU

Foam block needle counters without blade remover

Item No.	Description	Packaging	Pack Component No.
NCF10MCE	10 count, foam block with magnet	96/cs	n/a

Foam strip needle counters without blade remover

Item No.	Description	Packaging	Pack Component No.
NCFS60MCE	60 count, foam strips with magnet	64/cs	08251-EU

Magnetic needle counters without blade remover

Item No.	Description	Packaging	Pack Component No.
NC20MMCE	20 count, with double magnet	168/cs	05755-EU
NC60MMCE	60 count, with double magnet	64/cs	n/a

Blade removers

We have several needle counter options with blade removers to reduce the risk of a sharp stick when removing the blade from the scalpel handle. They are available in Gold Standard and red versions.



NCF20ABRCE



NC30MMBRCE



NCF10MCE



NCFS60MCE



NC20MMCE

ACCESSORIES

Foam needle holder

- Primarily used in cardiac catheterisation and angiography procedures
- Foam holder used for temporary placement of needles

Item No.	Description	Packaging	Pack Component No.
NDLNESTCE	Needle nest (needle holder)	50/cs	35862M-EU



NDLNESTCE

Magnetic instrument mat

The magnetic instrument mat allows for safe, quick access to instruments.

- Flexible design conforms to the contours of the patient's body.
- Non-slip foam backing helps prevent shifting over the surgical drape.
- Magnets reduce the risk of instruments falling off the sterile field.

Item No.	Description	Packaging	Pack Component No.
MDL1CE	41 x 51 cm	20/cs	n/a



MDL1CE

LIGHT HANDLE COVERS²

With single-use light handle covers, you avoid the time-consuming and expensive reprocessing of reusable handle covers. Medline offers several different styles of light handle covers.

- Flexible, semi-rigid light handle covers are pushed onto the light handle adapter.
- Packed in a peel pouch either in a rolled version (less packaging) or flat
- Universal light handle covers fit on most light handles without using an adapter.

Item No.	Description	Packaging	Pack Component No.
16558A	Universal light handle cover	200/cs	9053-EU
DYNJLHS1	Flexible light handle cover (1 ea), rolled version in peel pouch	80/cs	571711
DYNJLHS2	Flexible light handle cover (2 ea), rolled version in peel pouch	80/cs	n/a
FLHC1	Flexible light handle cover (1 ea), flat packed in peel pouch	400/cs	9100-EU
FLHC2	Flexible light handle cover (2 ea), flat packed in peel pouch	200/cs	n/a
NS-0-1300	Flexible light handle cover (1 ea), more rigid plate flat packed in peel pouch	480/cs	n/a
AR-LHCB01*	Semi rigid light handle cover (1 ea), flat packed in peel pouch	100/cs	AR-LHCBNS
AR-LHCB02*	Semi rigid light handle cover (2 ea), flat packed in peel pouch	60/cs	n/a

*Sterile versions AR-LHCB01 and AR-LHCB02 are only for sale in Germany.



16558A



Light handle covers



AR-LHCB01

ANTI-FOG SOLUTION WITH SPONGE³

Our high-quality, effective anti-fog solution helps surgeons see clearly.

- Allows for uninterrupted procedures
- Adhesive-backed sponge included for easy application of the solution

Item No.	Description	Packaging	Pack Component No.
NONFB100	Soft pack	20/cs	80532



NONFB100

SKIN STAPLER⁴

Skin staplers are used for the closure of skin in a wide variety of surgical procedures.

- Contains medical-grade stainless steel staples
- Handle design allows for easy application and smooth actuate force.

Item No.	Description	Packaging	Pack Component No.
F-35WB	Staples with 35 wide staples Staple dimensions after closure: 7.2 x 4.9 mm	5/bx, 100/cs	9080-EU
F-35RB	Staples with 35 regular staples Staple dimensions after closure: 5.9 x 3.9 mm	5/bx, 100/cs	9081-EU



F-35WB

SKIN STAPLE REMOVER⁵

This product easily removes all brands of surgical staples.

- Scissor style
- Removes staples in the same direction they were implanted, making removal simple with little pain

Item No.	Description	Packaging	Pack Component No.
C-W	Disposable skin staple remover	20/bx, 200/cs	n/a



C-W

CEMENT MIXING BOWL AND SPATULA⁶

Our bowl and spatula set helps the surgical team mix bone cement to an ideal texture.

Item No.	Description	Packaging	Pack Component No.
CMIXIT	Cement mixing bowl and spatula	20/cs	81247-EU

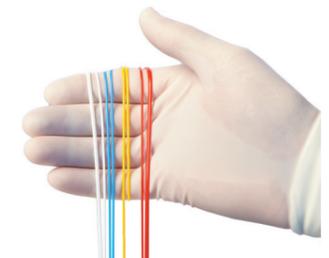


CMIXIT

MEDI-LOOP (VESSEL LOOPS)⁷

Vessel loops are used to occlude, retract and identify vessels, veins, nerves and tendons during surgical procedures.

- 4 bright colours for easy identification
- Visible throughout the procedure
- Made from durable, radiopaque, medical-grade silicone
- Fluid-repellent
- Neatly wrapped to prevent tangling
- Available in 2 sizes: Maxi-Loops (2.5 mm wide, 1 mm thick) and Mini-Loops (1.3 mm wide, 0.9 mm thick)



Vessel loops

Item No.	Description	Packaging	Pack Component No.
VLMAXB	Blue, Maxi	2/pk, 10pk/bx, 100pk/cs	n/a
VLMAXR	Red, Maxi	2/pk, 10pk/bx, 100pk/cs	n/a
VLMAXW	White, Maxi	2/pk, 10pk/bx, 100pk/cs	n/a
VLMAXY	Yellow, Maxi	2/pk, 10pk/bx, 100pk/cs	n/a
VLMINB	Blue, Mini	2/pk, 10pk/bx, 100pk/cs	n/a
VLMINR	Red, Mini	2/pk, 10pk/bx, 100pk/cs	n/a
VLMINW	White, Mini	2/pk, 10pk/bx, 100pk/cs	n/a
VLMINY	Yellow, Mini	2/pk, 10pk/bx, 100pk/cs	n/a

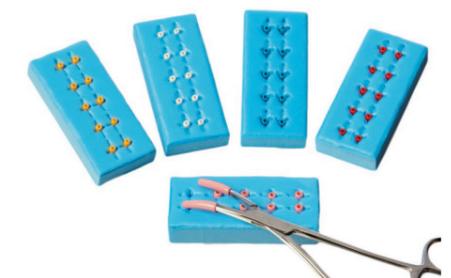


Vessel loops

SUTURE BOOTS⁸

Instrument/hemostat tips protect sutures and enable easy identification and handling.

- Enables surgeons to grasp sutures without damaging them
- X-ray detectable
- Packaged in foam blocks for easy counting
- Available in 2 sizes: standard boots (1.6 mm inner diameter) and large boots (2.4 mm inner diameter)



Suture boots

Item No.	Description	Packaging	Pack Component No.
DYNJSBY5	Yellow, 5 pairs/block, standard	50/cs	7010003-BU
DYNJSBW5	White, 5 pairs/block, standard	50/cs	n/a
DYNJSBB5	Blue, 5 pairs/block, standard	50/cs	n/a
DYNJSBR5	Red, 5 pairs/block, standard	50/cs	7010007-BU
DYNJSBP5	Pink, 5 pairs/block, large	50/cs	7010008-BU
DYNJSBA5	Assorted, 5 pairs/block, standard	50/cs	7010004-BU

