



PROTECT AND CARE

Product overview

Equipment Drapes
Patient Temperature Management
Surgical Room Turnover
Radiation Protection Shields

Ecolab®

Everywhere it Matters



We make the world cleaner, safer and healthier. We protect vital resources. Ensure water and energy are available everywhere. Our products and services prevent disease and infection. Keep food supplies safe. Protect the places where people eat, sleep, work, play, and heal.

We touch what is fundamental to quality of life: We keep people healthy. We enhance well-being. We provide assurance, so life can be lived fully. We help our customers succeed. Reduce risk and worry. Free them to grow.



EQUIPMENT DRAPES

**MICROSCOPE DRAPES / C-ARM DRAPES /
ULTRASOUND SOLUTIONS**

For more than two decades, the Ecolab® Microtek™ brand has provided innovative solutions to help reduce the risks of infectious disease transmission; to help protect healthcare workers in every type of clinical environment; and to help improve clinical outcomes by maximizing the protection available for both patients and medical professionals during procedures.

PATIENT TEMPERATURE MANAGEMENT

INTRATEMP™ / HUSH-SLUSH™

The IntraTemp Fluid Warming System from Ecolab® provides immediate access to warm irrigation fluid at a visible and controlled temperature to increase patient safety to reduce the risk of hypothermia. Hush-Slush Systems deliver velvet-soft surgical slush which improves patient safety and saves valuable nursing time.

SURGICAL ROOM TURNOVER

CLEANOP™

The CleanOp Operating Room turnover kit is an established industry standard that today features one of the industry's most exciting innovations: Mojave™ super absorbent disposable linens. CleanOp improves efficiency and helps deliver improved standard of care in every operating room setting.

PROTECTION FROM SCATTER RADIATION

DRAPE ARMOUR™

Drape Armour offers effective protection from scatter radiation, you can now choose the Drape Armour shielding that's ideal for you.

High quality OR Solutions

Designed to protect, save time and costs

Ecolab

Our vision keeps us focused on what we strive for - to be the global leader in water, hygiene and energy technologies and services; providing and protecting what is vital: clean water, safe food, abundant energy and healthy environments.



[CHECK ECOLAB VIDEO HERE](#)

PATIENTS

Ecolab aims to provide innovative patient temperature management and infection prevention solutions. We strive to focus on increasing patient safety, improving outcomes and saving time.



EQUIPMENT:

Ecolab Microtek aims to provide best in class equipment drapes that covers all equipment in the operating room by working with users, equipment manufacturers and other stakeholders. We strive to ensure optimal protection for expensive equipment while ensuring ease of use and sterility within the operating room

STAFF

Innovative, enterprise-wide health, quality and safety protection solutions to optimize efficiency, lower total costs and improve patient satisfaction and staff engagement scores.

Contents

1	EQUIPMENT DRAPES	6
	• Microscope drapes	10
	• C-Arm drapes	20
	• Hybrid OR	26
	• Robotic draping solutions	30
	• Ultrasound probe cover solutions	34
	• Adhesion probe covers	40
	• Camera drapes	42
	• Banded bags	46
	• Other covers and drapes	50

2	PATIENT TEMPERATURE MANAGEMENT	52
	• IntraTemp™ Irrigation Fluid Warming	54
	• Hush-Slush™ Systems	58

3	SURGICAL ROOM TURNOVER	62
	• EnCompass™ Operating Room Program	64
	• CleanOp™ Disposable Linens	68
	• Disposable Micro Fiber	72

4	RADIATION PROTECTION SHIELDS	74
	• Drape Armour™ Radiation protection shields	76



1 EQUIPMENT DRAPES

Innovative.
Comprehensive.
Convenient.



Innovative.
Comprehensive.
Convenient.

1 EQUIPMENT DRAPES		8
MICROSCOPE DRAPES	Introduction	10
	Zeiss	14
	Leica	17
	Laser Drapes	19
	Handle Covers	19
C-ARM DRAPES	Introduction	20
	Recommended drapes per brand c-arm	22
	Sizes & quantities	24
HYBRID OR	Introduction and Program	26
	Recommended drapes per brand c-arm	28
ROBOTIC DRAPING SOLUTIONS	Introduction	30
	Robotic Column Drape	32
ULTRASOUND PROBE COVER SOLUTIONS	Introduction	34
	Gynecology/Urology	36
	Radiology	36
	Surgical/Intra Operative	37
	Cardiology	38
	General purpose	39
	Gamma Probe Covers	39
	Temperature Probe Covers	39
ADHESION PROBE COVERS	Introduction and Program	40
CAMERA DRAPES	Introduction	42
	Camera drapes	44
BANDED BAGS	Introduction	46
	Banded bag finder	48
	Banded bags	49
OTHER COVERS AND DRAPES	Ancillary	50
	Light Handle Cover	50
	Cable Cover	50
	Monitor Cover	51
	Remote Control Drape	51
	X-ray Drapes	51

EQUIPMENT DRAPES

Ecolab Microtek covers every need. With a proven history of leadership in prevention and protection, Ecolab Microtek offers the most comprehensive line of equipment drapes available today.

ONGOING INNOVATIONS

With ongoing innovations for future needs, being developed in association with manufacturers of medical equipment, Ecolab's dedicated expertise is truly the proper solution that can cover virtually every piece of equipment in your facility.

PROFESSIONAL COVERS FOR MEDICAL EQUIPMENT

Our Offer	Your Benefit
Complete range	Efficiency; one supplier covers it all
Variety of sizes	Flexibility
High quality	Protecting patients and staff
Optimum coverage	Optimum safety for patients and staff
Brand specific	Best fit



Optical quality.
Ease of use.
Wide range.



Scan code for Microscope drape video

Microscope drapes

Covering virtually every Microscope for more than two decades

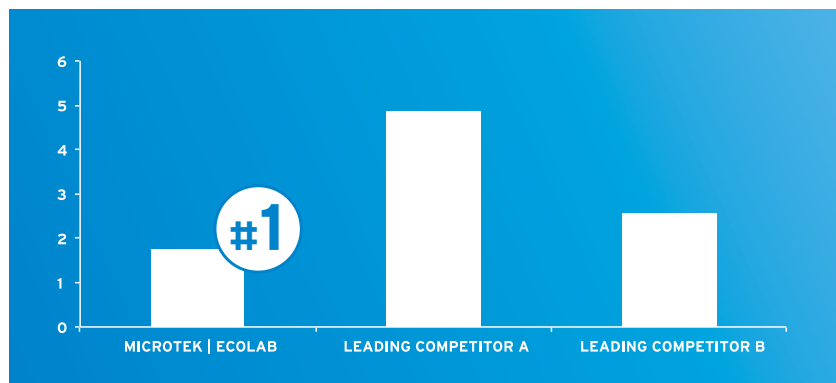
Ecolab Surgical has worked in partnership with customers and leading manufactures to focus on providing you with best in class imaging technology. Ecolab Surgical has developed and tested drapes for many years, and covers thousands of microscopes every day based on the premise that you need the best to do the best.

MICROTEK ANGLED GLASS LENS: #1 in spectral reflectance (glare)

This test uses a spectrophotometer to measure the consistency of the light reflected off of the surface of a lens. If various wavelengths pass through the lens material differently, the image will be out of focus. A lower test result means a lens that will allow more light to pass through it.

Vari-Lens 2 and our patented Armatec™ range offers just that. Make sure you contact us for a free trial or a consult with one of our sales advisors.

- Higher scratch resistance
- Improved light transmission
- Reduced glare
- Enhanced definition (resolution)

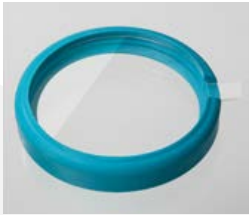


From every angle, the Vari-Lens 2 Microscope Drape starts with visible optical excellence, as demonstrated by an independent laboratory test.

Our Offer	Your Benefit
Optical excellence	Perfect quality of vision
Wide range of covers	One high quality supplier for all your needs
Easy draping solution for virtually every microscope	First time right, quick draping solution, saving valuable time

Our Lenses...

an evolution to optical excellence



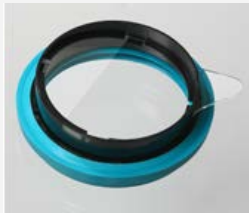
Flat Lens

Polystyrene Lens providing sterile barrier and to cover basic optical and needs



Clear Lens

Curved Polycarbonate Lens providing sterile barrier and covering higher optical needs



Vari-Lens

Angled Coated Glass Lens featuring unique rotational option providing proven best in class optical quality



Vari-Lens2

Angled Coated Glass Lens combining proven best in class optical quality and cost effectiveness



Armatec

Innovative housing concept specially designed for Leica microscopes featuring a 'click' closure for secure attachment on the objective with an angled coated glass lens.



Recommended microscope drapes for Zeiss™ MD microscopes (65mm lens)

Zeiss

Zeiss Microscope Body		Suggested Drapes		
Ophthalmology	Objective Lens Diameter (mm)	Flat Lens	ClearLens	Vari-Lens2
VISU	65	4841UK	4841CLEU	6100VL2
OPMI Lumera	65	4841UK	4841CLEU	6100VL2
OPMI Pico	65	4841UK	4841CLEU	6100VL2
ENT	Objective Lens Diameter (mm)	Flat Lens	ClearLens	Vari-Lens2
PRO ERGO	65	4842UK	4842CLEU	6100VL2
PRO MAGIS	65	4842UK	4842CLEU	6100VL2
OPMI Movena	65	4842UK	4842CLEU	6100VL2
OPMI Pico	65	4841UK	4841CLEU	6100VL2
OPMI Sensera	65	4862UK	4862UKCL	6100VL2
OPMI VARIO	65	4840UK	4840UKCL	6100VL2
OPMI 1 FC	65	4841UK	4841CLEU	6100VL2
Neurosurgery	Objective Lens Diameter (mm)	Flat Lens	ClearLens	Vari-Lens2
OPMI PENTERO	65	4842UK	4842CLEU	6120VL2
OPMI VARIO	65	4840UK	4840UKCL	6120VL2
Plastics	Objective Lens Diameter (mm)	Flat Lens	ClearLens	Vari-Lens2
OPMI PENTERO	65	4842UK	4842CLEU	6120VL2
OPMI VARIO	65	4840UK	4840UKCL	6100VL2

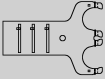
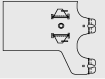
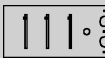
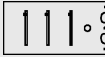
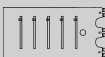
For more information about the drape sizes and packed quantities see page 15 and 16.

"I cannot afford to miss any details while using my microscope"



Zeiss drape sizes and packed quantities (65mm lens)

Zeiss

Part. no	Sketch	Description	Qty/ cs	Size
4861EU		Microscope drape for Zeiss™ MD with handle covers	20	76x163 cm
4831UK 4831UKCL		Microscope drape for Zeiss™ MD Microscope drape for Zeiss™ MD, featuring Clearlens™	20	102x61x163 cm
4864		Microscope drape for Zeiss™ MD with handle covers	20	103x69x163 cm
4841UK 4841CLEU		Microscope drape for Zeiss™ MD Microscope drape for Zeiss™ MD, featuring Clearlens™	20	117x163 cm
4862UK 4862UKCL		Microscope drape for Zeiss™ MD Microscope drape for Zeiss™ MD, featuring Clearlens™	10	117x203 cm
4840UK 4840UKCL		Microscope drape for Zeiss™ MD Microscope drape for Zeiss™ MD, featuring Clearlens™	10	117x267 cm
4842UK 4842CLEU		Microscope drape for Zeiss™ MD Microscope drape for Zeiss™ MD, featuring Clearlens™	10	137x267 cm
4838UK 4838CLEU		Microscope drape for Zeiss™ MD Microscope drape for Zeiss™ MD, featuring Clearlens™	10	117x305 cm
4865CLEU		Microscope drape for Zeiss™ MD, featuring Clearlens™	10	137x381 cm
6100EU		Vari-Lens™ microscope drape for Zeiss™, featuring rotational angled lens	10	122x305 cm
6100VL2		Microscope Drape, Zeiss™ with Vari-Lens2	10	122 x 305 cm
6120EU		Vari-Lens™ microscope drape for Zeiss™, featuring rotational angled lens	10	132 x 381 cm
6120VL2		Microscope Drape, Zeiss™ with Vari-Lens2	10	132 x 381 cm
6110EU		Vari-Lens™ microscope drape for Zeiss™, featuring rotational angled lens	10	122 x 203 cm
6110VL2		Microscope Drape, Zeiss™ with Vari-Lens2	10	122 x 203 cm

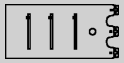
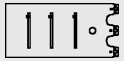
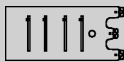
Microscope drapes for Zeiss™ MD microscopes (65 mm lens)

Zeiss

Part. no	Sketch	Description	Qty/ cs	Size
3717UK		Head cover drape for Zeiss™ MD microscope with lens	40	61 cm circular

Microscope drapes for Zeiss™ Opmi microscopes (48 mm lens)

Zeiss

Part. no	Sketch	Description	Qty/ cs	Size
4941UKCL		Microscope drape for Zeiss™ Opmi™, featuring Clearlens™	20	104x163 cm
4940UK 4940CL		Microscope drape for Zeiss™ Opmi™ Microscope drape for Zeiss™ Opmi™, featuring Clearlens™	10	104x267 cm
2938CL		Microscope drape for Zeiss™ Opmi™, with 2 extended observing oculars	10	104x305 cm

Recommended microscope drapes for Leica™ microscopes



Leica Microscope Body	Suggested Drapes			
Ophthalmology	Flat Lens	ClearLens	Armatec Angled Lens	VariLens2
M620	2952UK	2952CLEU	8033652EU	6150VL2
M690, M691, M840, M841, M844, M820, M822, Proveo 8	3548EU			6150VL2
ENT	Flat Lens	ClearLens	Armatec Angled Lens	VariLens2
M300, M320, M651, M655, M400 E, M690	2952UK	2952CLEU		6150VL2
MS-2, MS-3	2952UK	2952CLEU		6150VL2
M525 (F20 - floorstand)			8033652EU	6150VL2
M525 MC1			8033651EU	6140VL2
M525 CT20 Ceilingmount			8033652EU	6150VL2
M530 OH6 / OHX			8033651EU	6140VL2
M695	5952UK	5952UKCL		6140VL2
Neurosurgery	Flat Lens	ClearLens	Armatec Angled Lens	VariLens2
M520/M525 OH4			8033651EU	6140VL2
M525 with FL400			8033621EU	
M525 (F50 - Floorstand)			8033651EU	6140VL2
M525 (C50 - Ceilingmount)			8033652EU	6150VL2
M720 OH5 (also when using fluorescence)			8033654EU	
M530 OH6 / OHX			8033651EU	6140VL2
Plastics	Flat Lens	ClearLens	Armatec Angled Lens	VariLens2
M680 without ringmount	3598UK			
M680 with ringmount			8033621EU	
M520/M525 (F20, F40, F50 - floorstand)	2952UK	2952CLEU	8033651EU	6150VL2
M530 OH6 / OHX			8033651EU	6140VL2

For more information about the drape sizes and packed quantities see page 18 and 19.

Leica drape sizes and packed quantities



Part. no	Sketch	Description	Qty/ cs	Size
2952 UK 2952 CL		Microscope drape for Leica™ M690/M655 Microscope drape for Leica™ M690/M655, featuring Clearlens™	10	104x163 cm
8033652 EU		Armatec™ microscope drape for Leica™ OH3, OH4, OHS, OH1, MS-2, MS-3, M520/M525, with drawcord, featuring angled lens with click closure	10	117x203 cm
5986 UK 5986 CLEU		Microscope drape for Leica™ Microscope drape for Leica™, featuring Clearlens™	10	104x267 cm
6150VL2		Microscope Drape, Leica™ with Vari-Lens2	10	117x203 cm
5952 UK 5952UKCL		Microscope drape for Leica™ M690/MS-1 Microscope drape for Leica™ M690/MS-1, featuring Clearlens™	10	137x267 cm
3598 UK		Microscope drape for Leica™ M680	10	117x305 cm
8033651 EU 8033650 EU		Armatec™ microscope drape for Leica™ OH3, OH4, OHS, OH1, MS-2, MS-3, M520/M525, featuring angled lens with click closure Armatec™ microscope drape for Leica™ OH3, OHS, OH1, MS-2, MS-3, M520/M525, featuring angled lens with click closure	10	117x305 cm 137x381 cm
8033654EU		Armatec™ microscope drape for Leica™ M720 featuring angled lens	10	117x305 cm
8033621EU		Armatec™ microscope drape for Leica™ M680 with ringmount, and M525 with FL400, featuring angled lens	10	117x305 cm
6130VL2		Microscope Drape, Leica™ with Vari-Lens2	10	117x305 cm
6140EU		Vari-Lens™ microscope drape for Leica™, 68 mm, featuring rotational angled lens	10	132x381 cm
6140VL2		Microscope Drape, Leica™ with Vari-Lens2	10	132x406 cm
6135EU		Vari-Lens™ microscope drape for Leica™, 68mm, featuring rotational angled lens	10	132x305 cm
3652UK 3652CL		Microscope drape for Leica™ (OHS/OH-1 or Wild™ Space Pointer) Microscope drape for Leica™ (OHS/OH-1 or Wild™ Space Pointer), featuring Clearlens™	10	137x381 cm

Microscope drapes for Leica™ microscopes – II



Part. no	Sketch	Description	Qty/ cs	Size
890612		Head cover drape for Leica™ microscope with lens	15	56 cm circular

Laser drapes

Part. no	Sketch	Description	Qty/ cs	Size
2903UK		Microscope laser drape, with attached laser arm drape	10	104x305 cm

Handle covers

Part. no	Sketch	Description	Qty/ cs	Size
3260UK		Universal handle covers	20	15x36 cm



“The Varilens 2 is scientifically proven best in class”



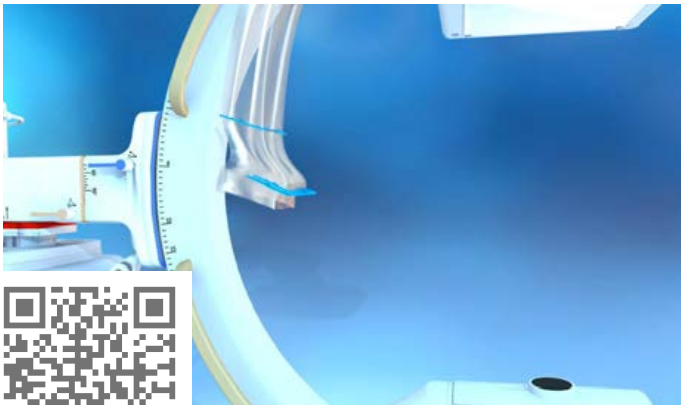
Optimal protection.
Easy draping.
Innovative design.

C-arm drapes

From brand specific to universal solutions

Ecolab Surgical has the widest range of solutions for all your draping needs within the Healthcare setting. From unique Hybrid OR's to the latest mobile C-Arms we ensure that you have the best solutions from a single source.

Adjustable C-arm Clip Drape



<http://youtu.be/AHp54UqARi4>

This innovative concept offers you a sterile C-arm drape that can be quickly applied by one person only, enhancing speed and efficiency. The adjustable clips are easy to apply onto each C-arm. The smart lock system ensures maximum safety and security. The unique adjustability of the clips makes the drape universal to almost all common known mobile C-arms.

C-arm Springbow Drape



<http://youtu.be/2orIDD-lbbk>

This brand specific draping solution offers a perfect and close fit for both Siemens and Philips C-Arm solutions.

PHILIPS

C-arm model

Recommended drapes

Philips	Adjustable Clip	Clip	Springbow	System Specific	Image Intensifier Cover
Mobile Radiography					
BV29/BV300	17686		17626		17587
BV25/BV26	17687		17630		17599
Libra 6"	17686		17630		17599
Pulsera / Endura / Libra - all 9"	17686		17668		17587
Pulsera / Endura - all 12"	17687		17669		17587
Veradius	17687		17668		17587
Veradius Neo	17687		17675		17599
Veradius Unity	17687		17675		17599
Interventional X-ray / Hybrid OR					
Allura FD10				17405	17639
Allura FD20				17400	17639
Allura FD20 with surgical navigation				17400*	FD20-01*

* Should be used in combination with each other

SIEMENS Healthineers

C-arm model

Recommended drapes

Siemens	Adjustable Clip	Clip	Springbow	System Specific	Image Intensifier Cover
Mobile Radiography					
Siremobil N4	17687				17587
Siremobil 2000	17687				17587
Compact	17687				17587
Arcadis Varic / Cios Connect / Cios Select	17687		8080462		17599
Arcadis Orbic/Orbic 3D		17656			17599
ISO-C / ISO-C 3D		17656			17599
Arcadis Avantic	17687		17660		17599
Cios Alpha	17687		17661		17639
Cios Fusion	17687				17639
Interventional X-ray / Hybrid OR					
Zeego / Pheno				17308	C9-610H



C-arm model

Recommended Drapes

GE	Adjustable Clip	Clip	Springbow	System Specific	Image Intensifier Cover
Mobile Radiography					
7700 / 8800 / 9600 / 9900 / Brivo 9 "	17686	17680			17599
7700 / 8800 / 9600 / 9800 / 9900 / Brivo 12 "	17687	17681			17648
OEC 6600					C9-106M
OEC6800					C9-108M



C-arm model

Recommended Drapes

Ziehm	Adjustable Clip	Clip	Springbow	System Specific	Image Intensifier Cover
Mobile Radiography					
Compact	17687				17587
7000	17687				17587
8000	17687				17587
Solo	17687				17587
Vision	17687				17587
Vision R	17687				17587
Vision FD Vario 3D	17687				17587
Vision RFD	17687				17587



Mini C-arm model

Recommended Drapes

HOLOGIC	Adjustable Clip	Clip	Springbow	System Specific	Image Intensifier Cover
Fluoroscanner					8888M
					8838M



Mini C-arm model

Recommended Drapes

Orthoscan	Adjustable Clip	Clip	Springbow	System Specific	Image Intensifier Cover
FD Pulse					8888M
FD OR					8888M

C-arm model

Recommended Drapes

Universal drapes	Adjustable Clip	Clip	Springbow	System Specific	Image Intensifier Cover
					2951UK
					2951AUK
Universal to all mobile C-arms					4951UK
					17636

For more information about the drape sizes and packed quantities see page 24 and 25.



C-arm drapes – I

Part. no	Sketch	Description	Qty/ cs	Size
8838M		Mini C-arm drape for Fluoroscanner	40	104x149 cm
890016		C-arm drape, with clips and latex-free rubber bands	6	104x165 cm
890017		C-arm drape, with clips and latex-free rubber bands	6	104x318 cm
4951UK		C-arm mobile X-ray drape	20	104x188 cm
8888MEU		C-arm drape for Fluoroscanner	40	137x198 cm
C9-106MEU		Mini C-arm drape for OEC 6600	20	104x213 cm
C9-006M		Mini C-arm drape pack for OEC 6600: 1 mini C-arm drape 1 panel drape with adhesive 1 footswitch cover	20	104x213 cm 76x30 cm 36x76 cm
C9-108M		Mini C-arm drape for OEC 6800	20	137x213 cm
C9-008MEU		Mini C-arm drape pack for OEC 6800: 1 mini C-arm drape 1 panel drape with adhesive 1 footswitch cover	20	137x213 cm 76x30 cm 36x76 cm
2951AUK 2951UK		One piece design C-arm drape for complete coverage One piece design C-arm drape for complete coverage	20	107x226 cm 152x267 cm
4973UK		C-arm drape with 137 cm split and tape tabs for closure	20	104x230 cm
C9-610H		C-arm drape mobile flat detector	20	91x229 cm



C-arm drapes – II

Part. no	Description	Qty/ cs
17626	Philips BV29/BV300, 3 parts, covering image intensifier, X-ray tank and "C", with springbow application	16
17630	Philips BV25/BV26/Libra 6", 3 parts, covering image intensifier, X-ray tank and "C", with springbow application	16
17668	Philips Pulsera/Endura/Libra and Veradius 9", 3 parts, covering image intensifier, X-ray tank and "C", with springbow application	16
17669	Philips Pulsera/Endura 12", 3 parts, covering image intensifier, X-ray tank and "C", with springbow application	16
17675	Philips Veradius / Neo / Unity, 3 parts, covering Flat Detector X-ray tank and "C", with springbow application	16
17632	Siemens Siremobil N4, 3 parts, covering image intensifier, X-ray tank and "C", with velcro attachment. To be used in combination with productcode 17628 starterset Siemens.	16
17647	Siemens Siremobil 2000 and -Compact, 3 parts, covering image intensifier, X-ray tank and "C", with velcro attachment. To be used in combination with productcode 17628 starterset Siemens.	16
8080462	Siemens Arcadis Varic, 3 parts, covering image intensifier, X-ray tank and "C", with springbow application	16
17656	Siemens Siremobil ISO-C/ISO-C 3D, Arcadis Orbic/Orbic 3D, 2 parts, covering image intensifier, X-ray tank and "C", with clips	16
17657	Siemens Siremobil ISO-C/ISO-C 3D, Arcadis Orbic/Orbic 3D, 1 part, covering image intensifier and half of the "C", with clips	32
17660	Siemens Arcadic Avantic, 3 parts, covering image intensifier, X-ray tank and "C", with springbow application	16
17661	Siemens Cios Alpha, 3 parts, covering image intensifier, X-ray tank and "C", with springbow application	16
17631	Ziehm, 3 parts, covering image intensifier, X-ray tank and "C", with velcro attachment. To be used in combination with productcode 17634 starterset Ziehm.	16
17628	Starterset Siemens, velcro and felt strips to apply on metal clips originally supplied with C-arm machine	1
17634	Starterset Ziehm, velcro strips and positioning sheeth	1
17680	C-Arm Set. GE 9600/8800, 9" Imagine Intensifier	20
17681	C-Arm Set. GE 9600/9800/8800, 12" Imagine Intensifier	20
17682	C-Arm Set. GE 9600/9800/8800	20
17685 	Adjustable Clip Drape for C-arm	30
17686 	Adjustable Clip Drape set for C-arm 9", 3 parts, covering image intensifier/flat detector, x-ray tank and "C"	20
17687 	Adjustable Clip Drape set for C-arm 12", 3 parts, covering image intensifier/flat detector, x-ray tank and "C"	20

Hybrid OR Systems

Part. no	Description	Qty/cs
17308	Siemens Zeego C-arm cover set	20
17400	Philips Allura XPER FD20 C-Arm Cover Set	20
17404N	Philips Allura Table Cover 100x370 cm	20
17405	Philips Allura XPER FD10 C-Arm Cover Set	20
17401N	Philips Allura Table Base Cover	20
FD20-01	Philips Allura Surgical navigation FD20 Flat Detector Drape	25
TSM-01	Philips Touch Screen Module Drape 50x61cm	25



Maximising Efficiency.
Minimising Risk.

Hybrid OR

Integrating capabilities. Expanding opportunities. The new Hybrid OR.

As healthcare evolves, so does the need for flexibility, efficiency and safety. Ecolab helps you to do more and work safely in the multidisciplinary environment of the Hybrid OR.

Today, the Hybrid OR is a flexible environment with a suite of enhanced capabilities that enables to perform complex endovascular procedures and provide exceptional patient care by bringing open and endovascular surgery into one room.

Tomorrow's Hybrid OR will follow the trend of requiring even more flexibility and expanding opportunities by implementing Neuro/Spine and Orthopedic procedures and other applications like Trauma Surgery in the Hybrid Suite.

In order to make these emerging technologies work in the OR, Ecolab cooperates with the leading equipment manufacturers to provide sophisticated draping solutions,

helping clinical staff create a safe sterile environment.

Traditionally a category leader in equipment covers we offer the widest range of covers for every need, and offer first to market solutions to ensure that every innovative equipment that's new on the market can be appropriately sterile draped. In line with this vision, Ecolab developed a comprehensive line of draping

solutions specially designed to accommodate the unique needs of the diverse procedures performed in today's Hybrid OR.

With Ecolab's versatile Hybrid OR draping solutions supporting new imaging modalities & technologies, your patients and your equipment are protected. Ecolab brand Hybrid OR draping solutions should be standard practice in every facility.

Hybrid C-arm Drape



<http://youtu.be/WcDVnKwe1lw>

In order to make these emerging technologies work in the operating room, Ecolab Surgical cooperates with the leading equipment manufacturers to provide sophisticated draping solutions, helping clinical staff create a safe sterile environment.

Cooperation is key

We aim to be the missing link between end-users and equipment manufacturers, providing total draping solutions for hospitals and the medical equipment used in them. Our focus is making technology work effectively in the OR.



PHILIPS

C-arm model

Recommended drapes

Philips	Philips Allura XPER FD10	Philips Allura XPER FD20	Philips Allura XPER FD20 with Surgical Navigation
Philips Allura XPER FD10 C-Arm Cover Set	17405		
Philips Allura XPER FD20 C-Arm Cover Set		17400	
Philips Allura XPER FD20 with Surgical Navigation C-Arm Cover Set			17400 and FD20-01*
Philips Allura Table Cover 100x370cm	17404N	17404N	17404N
Philips Allura Table Base Cover	17401N	17401N	17401N
Philips Allura FD10 Flat Detector Drape	17639		
Philips Allura FD20 Flat Detector Drape		17639	
Philips Allura Surgical Navigation FD20 Flat Detector Drape			FD20-01
Philips Touch Screen Module Drape 50x61cm	TSM-01	TSM-01	TSM-01

* Should be used in combination with each other

Recommended drapes for Siemens Healthineers angiography and Hybrid OR systems

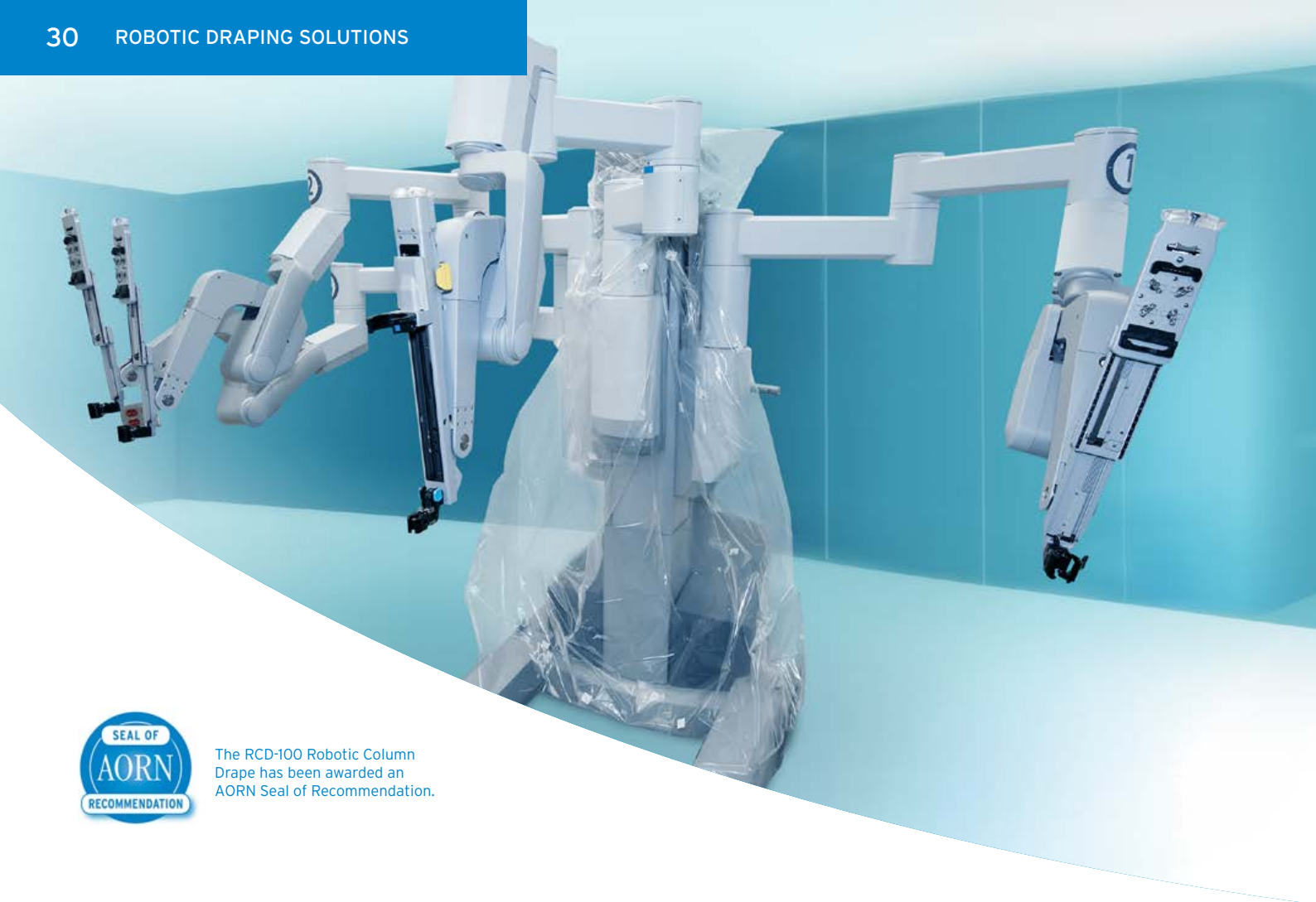


Artis zeego / ARTIS pheno	Artis one	Artis zee	Artis zee MP	Artis Q	Artis Q.zen	Artis zeego	ARTIS pheno
Artis zeego / ARTIS pheno c-arm	-	-	-	-	-	C9-610H / 17308*	C9-610H / 17308*

Detectors	Artis one	Artis zee	Artis zee MP	Artis Q	Artis Q.zen	Artis zeego	ARTIS pheno
Detector (small FD - as20)	-	17596	-	17596	-	-	-
Detector (medium FD - as30 / zen30HDR)	17639	-	-	-	17639	-	-
Detector (large FD - as40 / as40HDR / zen40HDR)	-	17599	17599	17599	-	17599	17599
Collimators / X-Ray Tube Assemblies	Artis one	Artis zee	Artis zee MP	Artis Q	Artis Q.zen	Artis zeego	ARTIS pheno
Collimator only (short distance top)	17596	17639	17639	17639	17639	17639	17596
Collimator (short distance top) plus x-ray tube assembly	63630RT	17648	17648	17648	17648	17648	17648
Collimator only (long distance top)	17639	17639	17639	17639	17639	17639	17639
Collimator (long distance top) plus x-ray tube assembly	17648	17648	17648	17648	17648	17648	17648
Control Modules	Artis one	Artis zee	Artis zee MP	Artis Q	Artis Q.zen	Artis zeego	ARTIS pheno
Tablesides control modules single plane	17598	17599	17599	17599	17599	17599	17599
Tablesides control modules biplane	-	17599	-	17599	17599	-	-
Trolley control modules (excl. touchscreen control module)	-	17599	17599	17599	17599	17599	17599
Trolley touchscreen control module only	-	17596	17596	17596	17596	17596	17596
Handswitch / Footswitch	Artis one	Artis zee	Artis zee MP	Artis Q	Artis Q.zen	Artis zeego	ARTIS pheno
Handswitch	17589	17589	17589	17589	17589	17589	17589
Footswitch single plane	17596	17596	17596	17596	17596	17596	17596
Footswitch biplane	-	17599	-	17599	17599	-	-
Radiation Shielding	Artis one	Artis zee	Artis zee MP	Artis Q	Artis Q.zen	Artis zeego	ARTIS pheno
Lower body radiation protection	C9-610H	C9-610H	-	C9-610H	C9-610H	C9-610H	C9-610H
Two clip-on units (length: 57 cm / 27 cm) for lower body radiation protection	17599	17599	-	17599	17599	17599	17599
Two clip-on units (length: 57 cm / 27 cm) plus optional third clip-on unit (27 cm) for lower body radiation protection	17587	17587	-	17587	17587	17587	17587
Miscellaneous	Artis one	Artis zee	Artis zee MP	Artis Q	Artis Q.zen	Artis zeego	ARTIS pheno
Light handle cover				17558			
Absorbent table cover with Mojave™ technology 101 x 229 cm				ATC4090N			
Absorbent table cover with Mojave™ technology 101 x 305 cm				ATC40120N-EU			
Hemobox				17589			

For more information about the drape sizes and packed quantities see page 24 and 25.

* Not for sale in the US and Canada



The RCD-100 Robotic Column
Drape has been awarded an
AORN Seal of Recommendation.

Dedicated design.
Easy to use.
Prevents cross contamination.

Robotic draping solutions

Robotic Column Drape for the da Vinci™ S & Si Series

"Creation and maintenance of a sterile field can directly influence patient outcomes."* Your surgical team invests a great deal of time and resources into maintaining the sterile field of your OR suite.

And yet, many facilities leave a vulnerable area of their robotic surgical systems exposed. With Ecolab's new RCD-100 Robotic Column Drape we offer you a comprehensive solution to fill that gap.



THE ROBOTIC COLUMN DRAPE (RCD-100) IS THE ONLY DRAPE ON THE MARKET WHICH:

- ▲ Provides patented draping protection for the da Vinci® S & Si robotic column (a \$2M+ clinical investment)
- ▲ Provides clinical and patient protection, minimizing cross contamination
- ▲ Helps to reduce cleaning and turn-over time as a result of having a drape that provides full coverage of the robot base and stand

*AORN'S recommended practices for sterile technique

Protect the Sterile Field

For procedures involving the da Vinci™ S & Si systems, the robot's column—which is often right up against the OR table—is left completely uncovered. For this reason, we've developed a drape that Intuitive Surgical endorses for use with their da Vinci™ S series products.

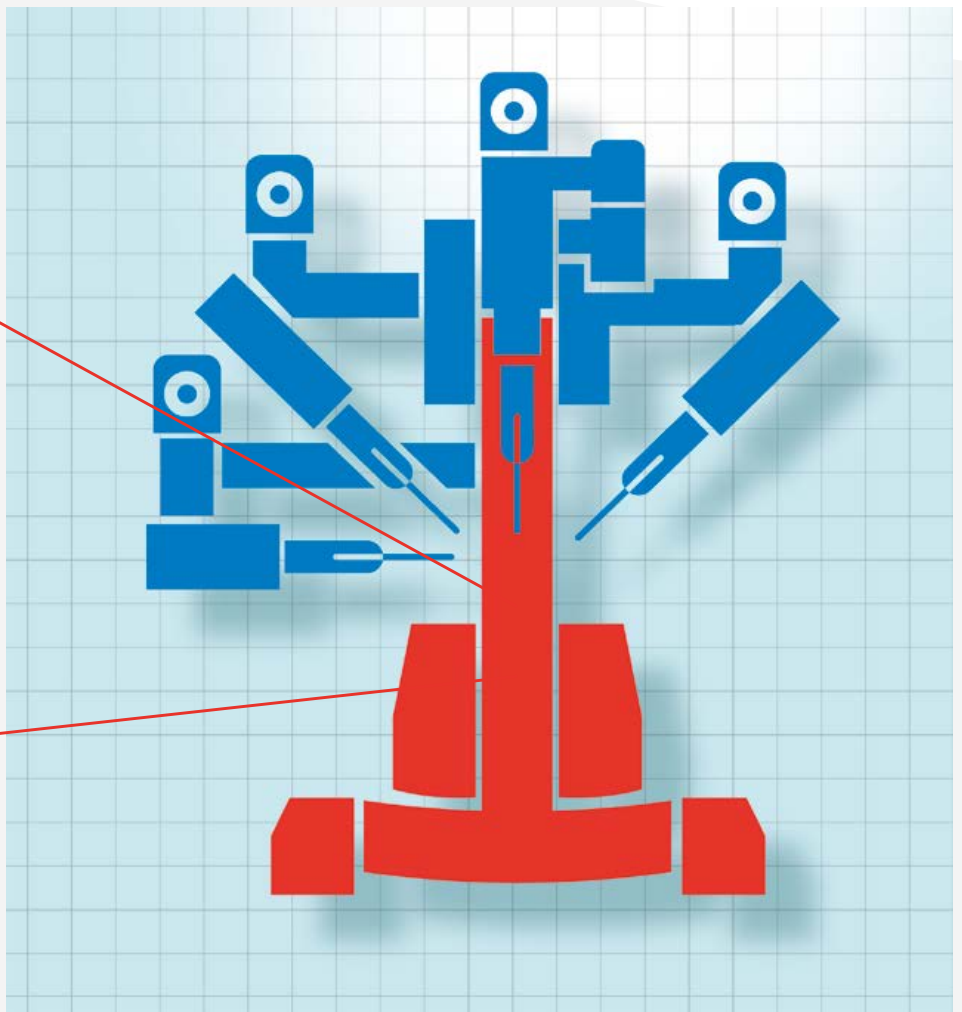
The RCD-100 drape maintains the sterile field, providing patient and clinical protection.

Research has shown that only 25% of high touch objects are cleaned between cases.

AORN JOURNAL

SSI's are responsible for approx. 25% of the estimated 2 million HAIs each year.

SOURCE: CDC.GOV



Product Description	Sterility	Product Code	Qty/cs
Robotic Column Drape for da Vinci™ S series	Sterile	RDC-100	10

Ecolab's RCD-100 Robotic Column drape videos

Long Version

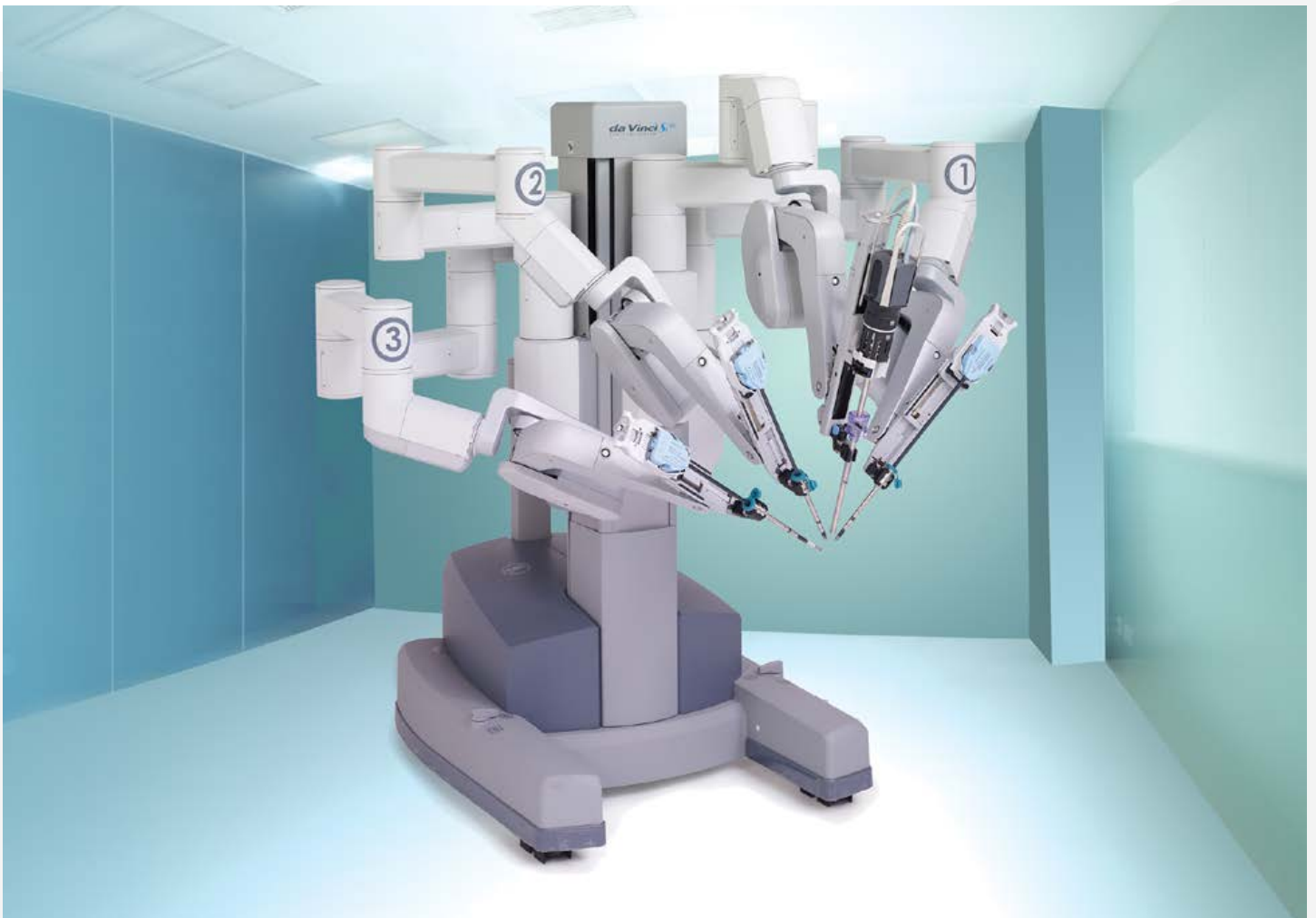


<http://youtu.be/WvWpZGwtuyo>

Short Version



<https://youtu.be/FddElpxr7Dc>





The global leader
in protective
probe covers

Ultrasound probe cover solutions

The right solution

The most important advantage of Ultrasound probe cover products is the risk minimisation of infectious disease transmission to patients or medical staff. Whatever branch of medicine, wherever ultrasound is used, Ultracover™ offers the proper solution.



ADVANCED TECHNOLOGY

The latex-free Ultracover™ range is manufactured from an innovative polyisoprene formula and utilises an advanced technological manufacturing process. The result is a protective cover whose ease of use and performance is identical to that of a top quality 100% latex protective cover. The molecular structure of polyisoprene is so close to that of natural rubber latex that the latex-free Ultracover™ range fits and feels like latex protective covers. The difference is that this advanced range of products is 100% synthetic and therefore does not contain any natural rubber latex protein allergens or impurities.

A COMPLETE RANGE

Ultracover™ offers you a complete range of disposable protective covers for safe and hygienic use of ultrasound transducers. The extensive range of Ecolab Ultracover™ protective covers consists of high-quality, user friendly, latex-free products.

ADHESION PROBE COVERS

The innovative probe cover has an adhesive tip that secures the probe cover to the transducer. This reduces time needed to prepare the transducer for procedures. By not having to include gel on the inside of the cover, the hassle of cleaning the transducer after the procedure is eliminated.

-  **SAVE TIME**
-  **PROBE READY FOR USE AGAIN IMMEDIATELY**
-  **PREVENT CONTAMINATION**
-  **PROTECT EQUIPMENT**
-  **PROTECT PATIENTS**
-  **PROTECT YOURSELF**

Gynaecology/Urology - latex-free



Part. no	Description	Size	Qty/cs	Latex	Sterile	Folded/Rolled	Cable cover
88660	PIP Ultracover™	20 x 300 mm	10	No	Yes	Folded	60 x 1500 mm
88662	PIP Ultracover™	20 x 300 mm	100	No	No	Rolled	-
88664	PIP Ultracover™	26 x 300 mm	10	No	Yes	Rolled	-
88663	PIP Ultracover™	26 x 300 mm	100	No	No	Rolled	-
88665	PIP Ultracover™	26 x 300 mm	10	No	Yes	Rolled	60 x 2000 mm
88673	PIP Ultracover™	30 x 300 mm	10	No	Yes	Rolled	-
88676	PIP Ultracover™	30 x 300 mm	100	No	No	Rolled	-
88722	PIP Ultracover™	30 x 300 mm	10	No	Yes	Folded	80 x 1500 mm
88632	PIP Ultracover™	36 x 300 mm	10	No	Yes	Rolled	-
88681	PIP Ultracover™	36 x 300 mm	10	No	Yes	Rolled	80 x 2000 mm
88704	PIP Ultracover™	36 x 300 mm	100	No	No	Rolled	-
87200	Ultracover™ Polyurethane	20/48/300 mm	50	No	No	Folded	-

Radiology probe covers - latex-free



Part. no	Description	Size	Qty/cs	Latex	Sterile	Folded/Rolled	Cable cover
88651	PIP Ultracover™	40 x 300 mm	10	No	Yes	Rolled	150 x 1500 mm
88694	PIP Ultracover™	40 x 300 mm	10	No	Yes	Rolled	-
88684	PIP Ultracover™	40 x 300 mm	100	No	No	Rolled	-
88671	PIP Ultracover™	50 x 300 mm	10	No	Yes	Rolled	150 x 1500 mm
88675	PIP Ultracover™	50 x 300 mm	10	No	Yes	Rolled	-
88612	PIP Ultracover™	50 x 300 mm	100	No	No	Rolled	-
88653	PIP Ultracover™	60 x 300 mm	100	No	No	Folded	-
88656	PIP Ultracover™	60 x 300 mm	10	No	Yes	Folded	150 x 1500 mm
88667	PIP Ultracover™	60 x 300 mm	10	No	Yes	Folded	-
88619	PIP Ultracover™	70 x 300 mm	10	No	Yes	Folded	-
88633	PIP Ultracover™	80 x 300 mm	10	No	Yes	Folded	-
88657	PIP Ultracover™	80 x 300 mm	100	No	No	Folded	-
88686	PIP Ultracover™	80 x 300 mm	10	No	Yes	Folded	150 x 1500 mm
88621	PIP Ultracover™	90 x 300 mm	10	No	Yes	Folded	150 x 1500 mm
88703	PIP Ultracover™	90 x 300 mm	10	No	Yes	Folded	-

Surgical / Intraoperative probe covers - latex-free



Part. no	Sketch	Description	Size	Qty/cs	Latex	Sterile	Folded/Rolled
PC1288EU		Surgical / Intraoperative probe cover	10 x 122 cm	20	No	Yes	Folded
PC1289EU		Surgical / Intraoperative probe cover	13 x 122 cm	20	No	Yes	Folded
PC1290EU PC1290N*		Surgical / Intraoperative probe cover	15 x 122 cm	20 100	No	Yes	Folded
PC1293		Surgical / Intraoperative probe cover	8 x 244 cm	20	No	Yes	Folded
PC1295EU PC1295N*		Surgical / Intraoperative probe cover	10 x 244 cm	20 100	No	Yes	Folded
PC1308EU PC1308N*		Surgical / Intraoperative probe cover	12 x 244 cm	20 100	No	Yes	Folded
PC1292EU PC1292NEU*		Surgical / Intraoperative probe cover	15 x 244 cm	20 100	No	Yes	Folded
16565		Laparoscopic kit cablecover	20 x 400 mm 15 x 200 cm	5	No	Yes	Folded
PC3787EU PC3787N*		Surgical / Intraoperative probe cover Straight tip	13 x 244 cm	20 100	No	Yes	Folded
PC3687EU PC3687N*		Surgical / Intraoperative probe cover Small T-tip	15 x 244 cm	20 100	No	Yes	Folded
PC4515EU		Surgical / Intraoperative probe cover Large T-tip	15 x 244 cm	20	No	Yes	Folded
PC1153		Surgical / Intraoperative probe cover L-tip	13 x 244 cm	20	No	Yes	Folded
PC3688EU PC3688N*		Surgical / Intraoperative probe cover Straight tip, Tapering	13 x 244 cm	20 100	No	Yes	Folded

All above mentioned sterile items contain latex-free rubber bands, tape strips and gel.

* non-sterile, all above mentioned non-sterile items contain probe cover only and do not contain paper wrap, gel, rubber bands or tape strips.



"Ecolab offers great latex-free covers for all probes we use"

Cardiology / TOE-Covers - latex-free



Part. no	Description	Size	Qty/cs	Latex	Sterile	Folded/Rolled
87113	TOE cover, Polyurethane	30/11/1000 mm	10	No	No	Folded
87114	TOE cover, Polyurethane	30/11/1000 mm	10	No	Yes	Folded
87115	TOE kit Extended, Polyurethane (incl. biteguard, transmission gel and applicator)	25/11/1500 mm	12	No	No	Folded
87111	TOE kit, Polyurethane (incl. biteguard, syringe and transmission gel)	30/11/1000 mm	12	No	Yes	With handy applicator

Cardiology / TOE-Covers - latex



Part. no	Description	Size	Qty/cs	Latex	Sterile	Folded/Rolled
86590	TOE cover	25/11/1000 mm	10	Yes	Yes	Folded
86602	TOE cover	25/11/1000 mm	10	Yes	No	Folded
86592	TOE kit (incl. biteguard, transmission gel and applicator)	25/11/1000 mm	12	Yes	Yes	Folded
86599	TOE cover	32/10/1000 mm	10	Yes	No	Folded
86593	TOE kit Paediatric (incl. biteguard, transmission gel and applicator)	17/11/650 mm	12	Yes	Yes	Folded

Watch the TOE Probe cover Usage Video:



Scan for TOE Probe cover video
<https://youtu.be/JjqEPgRsVml>



General Purpose probe covers - latex-free



Part. no	Description	Size	Qty/cs	Latex	Sterile	Folded/Rolled
PC1419EU	General Purpose probe cover	5 x 61 cm	20	No	Yes	Folded
PC1297EU	General Purpose probe cover	8 x 61 cm	20	No	Yes	Folded
PC1296EU PC1296N*	General Purpose probe cover	10 x 61 cm	20 100	No	Yes	Folded
PC1291EU	General Purpose probe cover	13 x 61 cm	20	No	Yes	Folded
PC1416EU	General Purpose probe cover	15 x 61 cm	20	No	Yes	Folded

All above mentioned sterile items contain latex-free rubber bands, tape strips and gel.

Gamma Probe Cover - latex-free

Part. no	Description	Size	Qty/cs	Latex	Sterile	Folded/Rolled
GPC396EU	Gamma Probe Cover	8 x 244 cm	20	No	Yes	Folded

INTERTEMP temperature probe covers - latex



Part. no	Description	Size	Qty/cs	Latex	Sterile
86450	Intertemp	5 x 200 mm	100	Yes	No
503190	Intertemp	5 x 200 mm	50	Yes	Yes
503140	Oesophageal intertemp	8 x 400 mm	50	Yes	Yes
503141	Oesophageal intertemp	8 x 400 mm	100	Yes	No

INTERTEMP temperature probe covers - latex-free



Part. no	Description	Size	Qty/cs	Latex	Sterile
88450	Intertemp	5 x 200 mm	100	No	No
583141	Oesophageal intertemp	8 x 400 mm	100	No	No

* non-sterile, all above mentioned non-sterile items contain probe cover only and do not contain paper wrap, gel, rubber bands or tape strips.



Sometimes *simple things*
make the *biggest difference*.

Easier to use.
Easier to clean.
No image quality change.



Scan code for Adhesion™ Probe Covers video

Adhesion™ Probe Covers

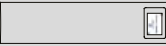
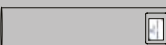
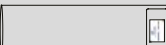
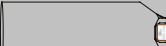
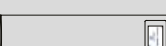
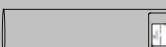
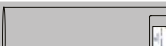
With an adhesive tip that secures the probe cover to the transducer, these covers enhances speed and ease of use.

Compared to the traditional covers, the Adhesion cover reduces time needed to prepare the transducer for procedures. By not having to include gel on the inside of the cover, the hassle of cleaning the transducer after the procedure is eliminated.

- ▲ Easier to use
- ▲ Medical grade adhesive secures cover to transducer
- ▲ Easier to clean up
- ▲ No change in image quality
- ▲ No gel needed inside the cover
- ▲ No remaining residue on the transducer

Adhesion Probe Covers



Part. no	Description	Size	Qty/cs
 APC1296	Adhesion General Purpose Probe Cover with Gel	10 X 60 cm	20
 APC1291	Adhesion General Purpose Probe Cover with Gel	13 X 60 cm	20
 APC1416	Adhesion General Purpose Probe Cover with Gel	15 X 60 cm	20
 APC1288	Adhesion General Purpose Probe Cover with Gel	10 X 122 cm	20
 APC1289	Adhesion General Purpose Probe Cover with Gel	13 X 122 cm	20
 APC1290	Adhesion General Purpose Probe Cover with Gel	15 X 120 cm	20
 APC1295	Adhesion Intraoperative Probe Cover with Gel	10 X 240 cm	20
 APC1308	Adhesion Intraoperative Probe Cover with Gel	13 X 244 cm	20
 APC1292	Adhesion Intraoperative Probe Cover with Gel	15 X 240 cm	20
 APC1292S	Adhesion Intraoperative Probe Cover, Straight Tip with Gel	15 X 240 cm	20



REDUCE
INFECTION RISK



SAVE
TIME



SAVE
MONEY

“The adhesive tip really works great without gel”



Innovative.
Efficient.
Sophisticated.

Camera drapes

Clear vision, extreme flexibility and patient safety

This innovative line of Camera and Laser Arm Drapes has been designed with three key priorities: patient safety, clear vision and extreme flexibility. Quick and easy to turn-around from one procedure to another, they offer clinical staff every advantage in performance and ease of use.

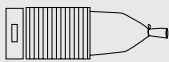
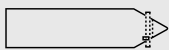
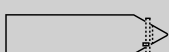
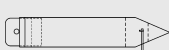
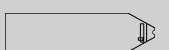
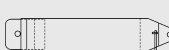
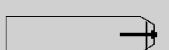
Our camera drapes ensure sterility and protect equipment during procedures, and are available in a wide variety of shapes, sizes, and styles such as elasticized tips, perforated tips and closed systems.

Our closed system Coupler Camera Drape allows multiple endoscope exchanges without breaking the sterile field. As such, Ecolab is your place for “one-stop-shopping” for all your equipment drape needs.



Our Offer	Your Benefit
Unique closed system camera drape	Interchangeable during surgery without breaking the sterile field
Wide range of camera covers	One high quality supplier for all your needs
Universal draping solution	Covering 100% of your needs
All products offered are latex-free	No risk to patients and staff

Camera Drapes

Part. no	Sketch	Description	Qty/ cs	Size
17539 3317439*		Video camera drape, concertina folded, with sewn elastic opening	40 100	15x250 cm
17544 3317544*		Video camera drape, telescopic folded, with perforated tip and insert card	200 100	13x235 cm
84.02.089 84.22.089*		Video camera drape reverse folded	160 400	13x242 cm
5900UK 5900N*		Video camera drape with perforated tip	25 100	13x244 cm
9900UK 9900N*		EZSert™ video camera drape, with perforated tip	25 100	13x244 cm
2904UK 2904N*		Universal video camera/laser drape, with blue Kraton™ tip	25 100	18x244 cm
9604UK 9604N*		EZSert™ universal video camera/laser drape, with translucent Kraton™ tip and insert card	25 100	18x244 cm
9907 9907N*		Closed system coupler drape w/ steri-stick w/ adhesive strips for securing	10 100	18x246 cm
17541 3317541*		Video camera drape, ring folded with perforated tip, ring diameter 8.5 cm / cover width 15 cm	80 200	15x236 cm

* non-sterile



*"I can exchange endoscopes
without breaking the sterile field"*

RECOMMENDED DRAPING TECHNIQUE



1. Scrub nurse inserts hand inside drape and holds Transfer-Stick for preparation of camera attachment to coupler.



2. While the scrub nurse holds Transfer-Stick, circulating nurse attaches camera to coupler.



3. Double check security of camera attachment. Camera release should be placed perpendicular to release on coupler drape (prevents accidental detachment during use).



4. Circulating nurse unfolds the telescopically folded drape by grasping the pull ties and pulling the drape over the camera and power cord.



5. Scrub nurse removes Transfer-Stick and discards.



6. Endoscope can now be placed inside coupler for surgical use. Endoscope can be changed as needed by releasing locking device on coupler drape.



Scan code for
Camera Drapes video



Universal use.
Wide range.
Proven quality.

Banded bags

Always the perfect fit with our wide range of banded bags

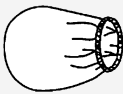
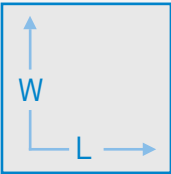
At Ecolab, we have a simple philosophy. Every equipment drape should have a perfect fit. Made with clear polyethylene material for visual clarity. Microtek brand banded bags are sterile, single-use, multipurpose coverings with elasticized openings and no frayed edges. Quick and easy to fit over a variety of OR equipment, each bag can be easily identified by a conveniently located label. These banded bags are ideal for a broad range of applications in the OR, angiography room, and cath lab.

Our Offer	Your Benefit
Wide range of banded bags	One high quality supplier for all your needs
Available as sterile and non-sterile	Easy to use in all settings

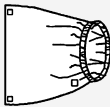
Banded bag finder

	Length	25cm	35cm	40cm	45cm	50cm	60cm	65cm	76cm	85cm	94cm	130cm
Width												
55cm		17589 3317589*										
70cm			17596 3317496*									
76cm									63030RT 3030RTEU*			
80cm				17598 3317498*	17600 3317600*							
91cm									63630RT 3630RTEU*			
95cm										17648 3317648*		17636 3317636*
100cm						17639 3317495*						
120cm							17599 3317499*					
130cm								17587 3317587*				
152cm									3818UK 0060S*			
191cm											3823	

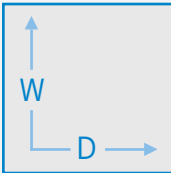
* non-sterile



Circular Banded Bag

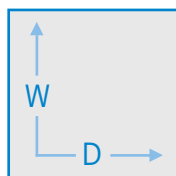


Rectangular Bag



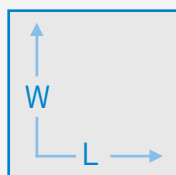
W	Width/Diameter
L	Length
D	Depth (for circular banded bags)

Banded bags



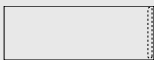
Part. no	Sketch	Description	Qty/cs sterile	Size
17589 3317589*		Band bag, circular sewn elastic, colour coded: red	50 500*	25x55 cm (DxW)
17596 3317496*		Band bag, circular sewn elastic, colour coded: blue	80 300*	35x70 cm (DxW)
17598 3317498*		Band bag, circular sewn elastic, colour coded: bordeaux	50 250*	40x80 cm (DxW)
17639 3317495*		Band bag, circular sewn elastic, colour coded: pink	40 250*	50x100 cm (DxW)
17599 3317499*		Band bag, circular sewn elastic, colour coded: white	50 250*	60x120 cm (DxW)
17587 3317587*		Band bag, circular sewn elastic, colour coded: yellow	40 100*	65x130 cm (DxW)
60040S 0040S*		Band bag 40", circular sewn elastic	25 100*	102x51 cm (WxD)
60050S 0050S*		Band bag 50", circular sewn elastic	25 100*	127x64 cm (WxD)
3818UK 0060S*		Banded Bag, circular sewn elastic	20 100*	152x76 cm (WxD)
3823		Banded bag, circular sewn elastic	25	191x94 cm (WxD)
17600 3317600*		Band bag, rectangular, colour coded: bordeaux	100 300*	80x45 cm (WxL)
17648 3317648*		Band bag, rectangular, colour coded: brown	80 200*	95x85 cm (WxL)
17636 3317636*		Band bag, rectangular, colour coded: turquoise	50 100*	95x130 cm (WxL)
63030RT 3030RTEU*		Band bag, rectangular with latex-free rubber band and tape	25 100*	76x76 cm (WxL)
63630RT 3630RTEU*		Band bag, rectangular with latex-free rubber band and tape	25 100*	91x76 cm (WxL)

* non-sterile



W	Width/Diameter
L	Length
D	Depth (for circular banded bags)

Ancillary

Part. no	Sketch	Description	Qty/ cs	Size
8911		Towel drape / Keyboard cover	40	51x61 cm
4926N		Footswitch drape, non-sterile, with adhesive closure	50	36x76 cm

Light Handle Cover



Part. no	Sketch	Description	Qty/ cs	Size
17558 3317558*		Light handle cover	200	Large

* non-sterile

Cable Cover

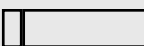
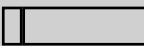
Part. no	Sketch	Description	Qty/ cs	Size
17550		Cable cover telescopic folded	100	8x200 cm

Monitor cover

Part. no	Sketch	Description	Qty/ cs	Size
17601		Short touch screen cover	80	53x45 cm
17602		Envelop touch screen cover	80	46x48 cm
17603		Long touch screen cover, telescopic folded	80	190x52 cm

Remote control drape



Part. no	Sketch	Description	Qty/ cs	Size
17642		Remote control cover	50	10x28 cm
17641		Remote control cover	400	18x35 cm

X-ray drapes



Part. no	Sketch	Description	Qty/ cs	Size
4954UK		X-ray cassette drape adhesive closure	50	61x64 cm
17610		X-ray cassette drape	200	60x80 cm



2 PATIENT TEMPERATURE MANAGEMENT

Patient Safety.

Temperature control.

Ease of use.



Patient Safety.
Temperature control.
Ease of use.



Scan code for Intratemp™ video

IntraTemp™

Continuous warm irrigation fluid at constant and safe temperature

Even mild inadvertent hypothermia can increase post-anesthesia recovery time, blood loss and morbid cardiac outcomes, and lengthen hospital stays.¹ The IntraTemp Fluid Warming System provides immediate access to warm irrigation fluid at a visible and controlled temperature. IntraTemp reduces the likelihood of hypothermia when used as part of a comprehensive normothermia protocol.

Maintaining normothermia should include the use of warm irrigation fluid for surgical procedures. AORN states that surgical staff should know the exact temperature of irrigation fluids at the time of instillation.²



1. Association of periOperative Registered Nurses (AORN) Recommended Practices Committee. Recommended practices for the prevention of unplanned perioperative hypothermia. AORN J. 2007 May; 85(5): 972-988

2. Association of periOperative Registered Nurses (AORN). Perioperative Standards and Recommended Practices: For Inpatient and Ambulatory Settings. AORN 2012 Edition, page 371.



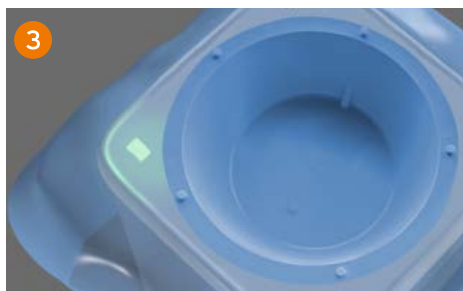
1 Snap-In ThermoBasin™ and Drape Technology

- ThermoBasin™ safely activates the warmer once snapped into place
- Large 6.0 liter, puncture-resistant molded basin
- Integrated basin and drape come as a single sterile item
- Volume graduation marks on the inside of the basin



2 Fluid Temperature Display

- Temperature reading can be seen underneath the drape
- Temperature can be set between 37°C and 43°C



3 Upper Basin Indicator Light

- The green "Power On" indicator light glows to indicate that power is available to the upper basin heater and that a ThermoBasin™ is properly installed for use

4 Built-In Pocket Warmers

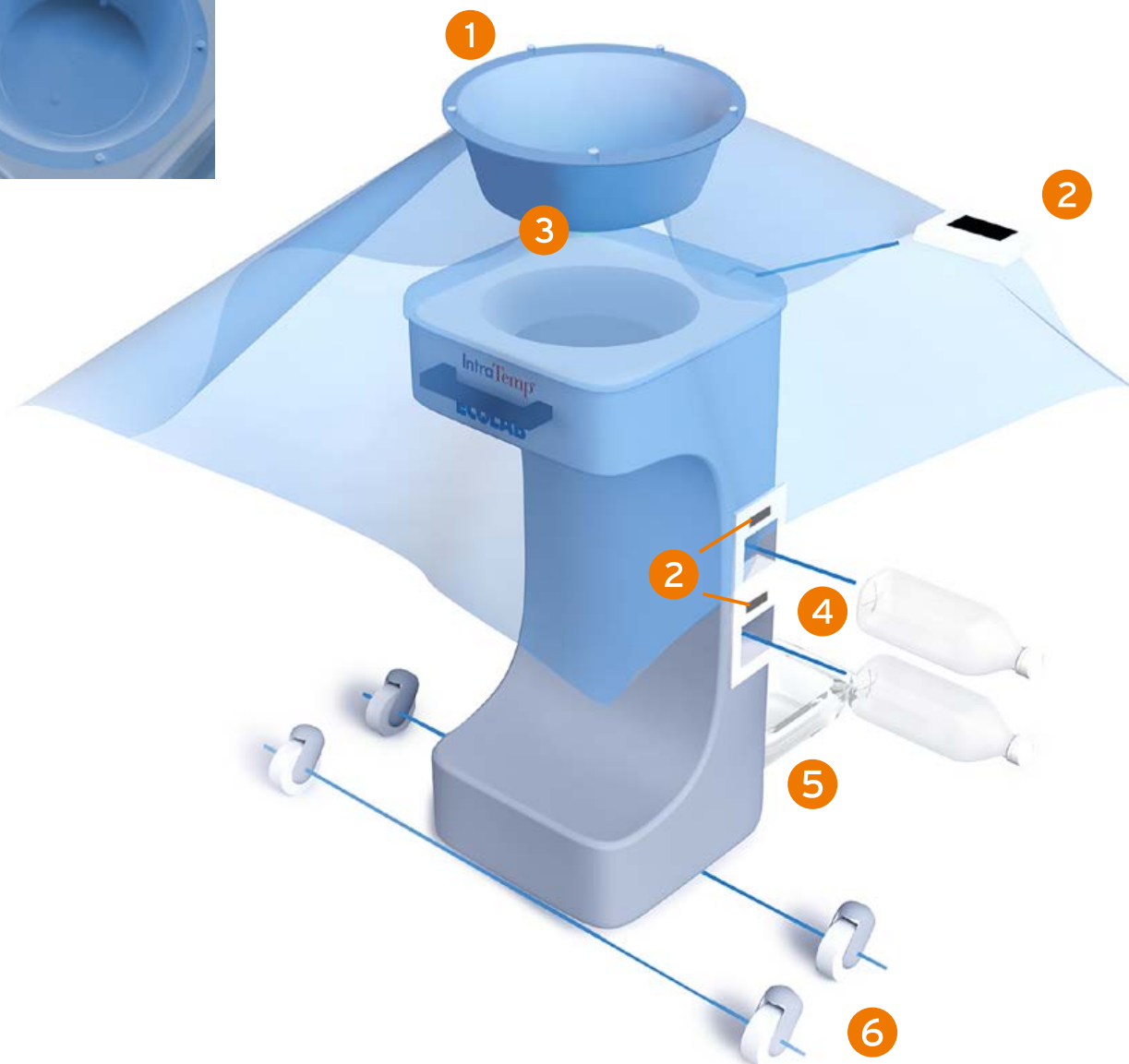
- Two pocket warmers on the side to warm extra fluid

5 Drain tank

- Catch any fluid that might accidentally get spilled. Easy to empty fluid from the tank

6 Mobile

- Caster wheels allow for easy transportation and lock to minimize inadvertent movement



BENEFITS

- ▲ Reduced likelihood of hypothermia when used as part of a comprehensive normothermia protocol
- ▲ Easy set up
- ▲ High efficiency
- ▲ Sterile

IntraTemp™	Provides You
Immediate access to warm irrigation fluid	▲ Continuously warm fluid immediately accessible at the point of use ▲ Reduced need to leave the operating room to retrieve warm bottles of solution ▲ No need for labelling and rotating saline bottle inventory in warming cabinets
Easy setup and operation	▲ Safe and simple to use snap-in ThermoBasin™ and Drape technology ▲ Graduation marks on the basin means fluid volumes can be easily monitored ▲ Large capacity basin is puncture-resistant, especially to surgical instruments
Comply with AORN standards for temperature control and verification	▲ Confirmation of fluid temperature at point of use ▲ Confidence that warm fluid is always at the proper temperature ▲ Minimized risk of patient injury due to exposure to hot fluids

Ordering Information

Part. no	Product	Qty
ITW6L	IntraTemp™ Fluid Warming Unit	1 piece
ITB100	ThermoBasin™ Drape	5 pieces/ case
ITUK15	Power Cord Kit 4.6 Meter UK	1 piece
ITUK25	Power Cord Kit 7.6 Meter UK	1 piece
ITEU15	Power Cord Kit 4.6 Meter EU	1 piece
ITEU25	Power Cord Kit 7.6 Meter EU	1 piece





Tissue protection.
Easy to use.
Saves nursing time.

Hush-Slush™ Systems

Velvet Soft Surgical Slush for Tissue Cooling

During procedures requiring topical cooling, Hush-Slush Systems from Ecolab® deliver velvet soft slush which protects the tissue and saves valuable nursing time. The proprietary Auto-Stir™ technology in Hush-Slush Systems automatically stirs the solution while cooling and eliminates concerns with crushed ice that may have sharp edges which can cause trauma to delicate tissues.

MINIMIZE THE RISK OF TRAUMA TO DELICATE TISSUES

- ▲ Produces a high quality velvet soft surgical slush
- ▲ Reduces the likelihood of damaging tissue due to large or sharp ice particles

SAVE VALUABLE NURSING TIME

- ▲ Auto-Stir inside the basin automatically stirs the fluid as it cools
- ▲ Produces soft slush easily and efficiently to save nursing time
- ▲ No need to crush sterile ice manually

EASY TO OPERATE AND MAINTAIN

- ▲ Controls are simple and easily operated by the nurse in the sterile field
- ▲ Does not require an alcohol transfer medium like other slush systems
- ▲ Quiet system does not disrupt the operating room environment
- ▲ Optional Fluid Warming System can be attached to the side of the Hush-Slush Systems for convenience



Surgical Slush is used in over 80% of all transplants and CABG procedures in the United States for over 20 years. As the leader in surgical slush machines, the patented Ecolab Hush-Slush Systems are the right technology for surgical procedures requiring rapid cooling of tissue or organs. Backed by the personal service and support you've come to expect from Ecolab, a respected leader in infection control solutions, you can be confident with your choice for surgical slush.

1 Slush Basin with Auto-Stir™

- ▲ Auto-Stir device automatically stirs and creates velvet-soft slush
- ▲ Available in standard round 7.5 liter

2 Sterile Disc-Drape™ Technology

- ▲ Disc-Drape snaps onto the Auto-Stir device inside the basin
- ▲ Drape can cover both slush and optional fluid warming systems
- ▲ Available in multiple sizes for optimal sterile coverage

3 Power and Auto-Stir Controls

- ▲ Easily controlled within the sterile field

4 Optional Ecolab Fluid Warming System

- ▲ Attaches to the side of the Hush Slush Systems
- ▲ Continuous access to warm irrigation fluid at controlled temperatures

5 Quiet Operation

- ▲ No disturbance to operating room staff

6 Mobile

- ▲ Caster wheels allow for easy transportation and lock to minimize inadvertent movement



Applications

- ▲ Organ Transplantation
- ▲ Cardiology
- ▲ Other Applications

Hush-Slush System, Drapes and Accessories

Equipment Model	Description	Dimensions	Qty
ORS-1075EU	230V Hush-Slush Machine, 7.5 Liters Round Basin	92cm x 67cm x 45cm (36" x 27" x 18")	1
Sterile Drapes	Description	Dimensions	Qty/Case
ORS-130	Slush Disc-Drape, Sterile	122cm x 122cm (48" x 48")	24
ORS-320	Slush + Warmer Disc Drape, Sterile	112cm x 168cm (44" x 66")	24
ORS-321	Slush + Warmer Disc Drape XL, Sterile	132cm x 168cm (52" x 66")	24
ORS-325	Slush + Warmer Disc Drape Skirted, Sterile	112cm x 168cm x 91cm (44" x 66" x 36")	24
Power Cords	Description	Dimensions	Qty/Case
SE-UK15	UK Power Cord	5 Meters Length (15 Ft)	1
SE-UK25	UK Power Cord, XL	8 Meters Length (25 Ft)	1
SE-EU15	EU Power Cord	5 Meters Length (15 Ft)	1
SE-EU25	EU Power Cord, XL	8 Meters Length (25 Ft)	1
Equipment Replacement Parts	Description		Qty/Case
ORS-K12EU	Wire Whisk Replacement		1





3 SURGICAL ROOM TURNOVER

Enhanced Cleaning Performance.
Reduced Turnover Time.
Improved Operational Efficiency.



11:27 AM 54%
Sprint 3G

Operating Room

Cancel Save

Operating Room Number *

Type of Cleaning Being Performed *

Terminal Between Cases

Light Side Handle *

Pass Fail NA

Light Glass Surface *

EnCompass™ Operating Room Program

A Comprehensive Approach to Environmental Hygiene in the OR

Studies show that the environment plays a direct role in the transmission of infections. A major contributing factor is the number of contaminated high-touch surfaces that patients and clinicians come into contact with each day. Ecolab's EnCompass™ Environmental Hygiene Program with CleanOp™ room turnover products takes a focused approach to OR cleaning and turnover that provides healthcare facilities with a complete program designed to improve cleaning outcomes. In addition, CleanOp products address turnover efficiency. Combined, they improve the OR environment by:

- ▲ AORN Seal of Recognition Training on best in class cleaning practices
- ▲ Standardized room turnover processes
- ▲ Objective monitoring and reporting
- ▲ Clinically tested single use microfiber cloths, mops and other tools
- ▲ Precise chemical dispensing accuracy and delivery



Improve Efficiency with Standardized Processes, Simplified Product Use and Training

Implement Consistent Practices Across Multiple ORs with CleanOp Turnover portfolio
Featuring Microfiber Products, EnCompass Equipment and Tools

Measure Outcomes and Drive Continuous Improvement with the EnCompass® Monitoring System



Starting With the End in Mind - Delivering Objective Cleaning Results

Measuring your staff's effectiveness is critical to delivering improved cleaning outcomes. With a focus on high touch object cleaning, Ecolab's EnCompass™ OR Monitoring Program uses the patented DAZO® fluorescent marking gel to objectively measure thoroughness of disinfection cleaning on critical surfaces. The cleaning outcome data and observational information is captured on an iPod® handheld device and wirelessly transmitted to a secure database from which real-time data and customized reports can be generated. The reports help drive continuous improvement and provide compliance to current guidelines and industry recommendations.

DAZO® FLUORESCENT MARKING SYSTEM

- ▲ Includes DAZO® Fluorescent Gel applicators, UV lights with customized sampling plan
- ▲ Provides quantitative feedback on high-touch surface cleaning
- ▲ Use as an effective teaching/training tool
- ▲ Apply clear marker to high-touch surfaces and assess with a black light after cleaning
- ▲ One applicator can be used on 15-20 high-touch surfaces per room
- ▲ Assess outcomes with industry-accepted methodology, based on Dr. Philip Carling research

DATA COLLECTION

- ▲ iPod® handheld device with pre-loaded monitoring application for easy tracking and reporting
- ▲ DAZO® Monitoring Application
- ▲ Easy to use, WiFi-enabled

REPORT GENERATION

- ▲ Real-time reporting via on-line portal
- ▲ Trend analysis and benchmarking ability
- ▲ Customized reporting capabilities
- ▲ Allows for data to drive critical decisions



Empower Your Staff to Improve Efficiency and Cleaning Outcomes

Efficient Operating Room turnover is critical to the success of any hospital. Ecolab's EnCompass™ tools and processes with CleanOp portfolio featuring microfiber products are designed to improve cleaning efficiency and minimize the risk of cross-contamination. Advanced microfiber technology reduces water and chemistry usage while effectively cleaning and disinfecting surfaces. This technology also reduces lint in the OR

CLEANOP™ DISPOSABLE LINENS

- ▲ Improve OR turnover time with streamlined products and tools
- ▲ Customized solution with the components that work for your OR, including: Mojave™ Super-Absorbent Linens, armboard covers, pillowcases/headrest covers, wipes, bags and mops
- ▲ Training on product usage that helps staff turn the OR in less time

DISPOSABLE MICROFIBER CLEANING CLOTHS

- ▲ Improve cleaning efficiency and effectiveness
- ▲ Tested with dispensing system and disinfectant to deliver the appropriate disinfectant level to surfaces

DISPOSABLE MICROFIBER MOP

- ▲ Light and superior gliding characteristics
- ▲ Even wetting of surfaces improves mopping efficiency
- ▲ Low in-use cost
- ▲ Reduces water and chemistry use
- ▲ Reduces weight of disposal

ENCOMPASS™ CLEANING STATION

- ▲ Position products and buckets to individual preference using flexible configurations
- ▲ Access products and supplies easily with color-coded bucket system
- ▲ Extremely smooth and quiet design

ENCOMPASS™ SWEEP SET

- ▲ Eliminates bending to remove surgical debris from floor
- ▲ Easy to clean and disinfect to avoid cross contamination





Hygienic.
Protective.
Absorbent.



Scan code for CleanOp™ video

CleanOp™ Disposable Linens

Superabsorbent sheets improve infection prevention techniques

CleanOp is a complete system specifically designed for the hygienic protection of the operating table and ancillary items. Hygiene improvement is crucial in the fight against Healthcare Associated Infection (HAI). CleanOp is an innovative protective cover system developed by Ecolab that helps infection prevention and at the same time increases the life expectancy of valuable OR table and mattresses.



Ecolab Surgical CleanOp™ System consists of multiple single-use components that are designed to protect Operating Tables, Armboards and Headrests from fluid contamination.

By introducing CleanOp™ as a routine part of operating theatre procedure, staff will save time cleaning following surgical interventions and improve not only the quality of care to their patients but also to that of the equipment.

Offers and Benefits

Our Offer	Your Benefit
Single Use	Added protection to help prevent cross contamination
Ecolab Cover System	Can help to reduce time to clean and disinfect between cases
Covers the whole operating table or stretcher	Keeps the operating table / stretcher clean, helps reduce mattress replacement costs and offers improved protection against HAIs
Patient transfer sheet	Simple and secure patient transfer
Absorbant Surface	Surface remains soft and improves patient comfort

The unique CleanOp™ infection prevention solution was introduced by Ecolab® over 10 years ago. Proven and approved by thousands of users every day CleanOp™ ensures that your hospital creates many improvements into its process such as:

- ▲ Improved infection prevention by optimizing fluid control and reducing the risk of cross contamination
- ▲ Improved standard of care for each patient with a consistent high quality solution
- ▲ Faster, easier and streamlined operating room cleaning procedures
- ▲ Improve turnover time of the operating room driving efficiency and patient care

Unique Mojave™ Technology

CleanOp is the only infection control system with Mojave Super Absorbent Linen giving you the outcomes that you need:

- ▲ Mojave brand Absorbent Table Linens can absorb up to 2.4L
- ▲ Absorbent properties can help to make clean up easier between cases
- ▲ Helps to protect the OR mattress



CleanOp™ - Part Overview



Part no.	Description	Qty/cs
ATC4030N	Absorbent table cover with Mojave™ technology 76 x 101 cm	50
ATC4060N	Absorbent table cover with Mojave™ technology 101 x 152 cm	50
ATC4090N	Absorbent table cover with Mojave™ technology 101 x 229 cm	50
ATC40120N-EU	Absorbent table cover with Mojave™ technology 101 x 305 cm	25
LFTSH34N	Patient Transfer sheet 86 x 168 cm	50
LFTSH80N	Patient Transfer sheet 101 x 203 cm	50
ABTSLSCN-EU	Absorbent table cover with Mojave™ technology transfer sheet, armboard covers and headrest cover	20
ABTSLSN-EU	Absorbent table cover with Mojave™ technology transfer sheet	25
ABTSLSAN-EU	Absorbent table cover with Mojave™ technology transfer sheet and armboard covers	20
AB4060LAN	Short absorbent table cover with Mojave™ technology transfer sheet and armboard covers 101 x 152 cm	25
3055NS	Absorbent floor pad 81 x 122cm	25



“CleanOp absorbent sheets protect patients and save us a lot of time cleaning the OR”





Why Microfiber?

Microfiber is less work-intensive. It virtually eliminates cross-contamination and reduces chemical and water usage while cleaning more effectively ^(*).



Why disposable Microfiber?

Microfiber cannot be laundered in industrial washers and dryers, as the heat settings can damage the material. Disposable products eliminate the risk of cross-contamination.

(*) Source: Environmental Protection Agency (EPA) Region 9 Pollution Prevention Program fact sheet, Nov. 2002

Disposable Microfiber Mops & Cloths

Effective and easy operating room cleaning

The CleanOp™ microfiber mops & cloths are an integral part of the EnCompass Environmental Hygiene program. Microfiber is a textile composed of extremely fine threads that are only 1/16th the diameter of a human hair. The resulting textile is absorbent, and has properties that strongly attract dust particles.

CleanOp mops & cloths have been extensively used in combination with the other components of the OR Program and enable the delivery of correct disinfectant concentration to critical surfaces. The design of the microfiber products provides superior cleaning outcomes.

Effective Cleaning

- ▲ **Reduced linting** so fewer particles are shed compared to cotton or rayon mops
- ▲ **Best for decontaminating and removing microbes** resulting in cleaner surfaces
- ▲ **Single use disposable supplies** ensure clean products for every room and meet best practices for OR cleaning
- ▲ **Even wetting of surface** improves cleaning efficiency

Easier to Use

- ▲ **Lighter weight than standard string mop** means reduced strain on worker back and arms
- ▲ **Superior gliding characteristics** allow for ease of mopping and collection of loose debris

Part Number	Description	Qty/cs
Hardware		
92021129	EnCompass Small Cart	1
92022526	EnCompass Mop Frame with Z-Shaped Handle for Microfiber mop	1
92022536	EnCompass Sweep Set	1
Disposables		
MF92053N	Disposable Microfiber Mops	50
92000N	Disposable Microfiber Cloths	96

Ecolab's EnCompass OR Cart is part of a comprehensive cleaning and disinfection program to help reduce the risk of infection in the field.

When used with the EnCompass OR cart all required mops & cloths can easily be pre-saturated with disinfectant before the shift. This greatly improves staff efficiency and reduces chemical and water use.

Includes:

- ▲ 3 large buckets
- ▲ 1 large sieve top
- ▲ 2 small pails with sieve top
- ▲ 1 red measuring bucket
- ▲ Side shelf for mops
- ▲ Brackets to hold mop sticks
- ▲ Locking wheel design

Ergonomic "Z" handle and mop holder

Pour bottles and pails

CleanOp kits and extra supplies

Saturated microfiber cloths

Saturated microfiber mops





4 DRAPE ARMOUR RADIATION PROTECTION

Personal Protection.
Convenient.
Disposable.



Easy to use.
Effective protection.



Scan code for Drape Armour™ video

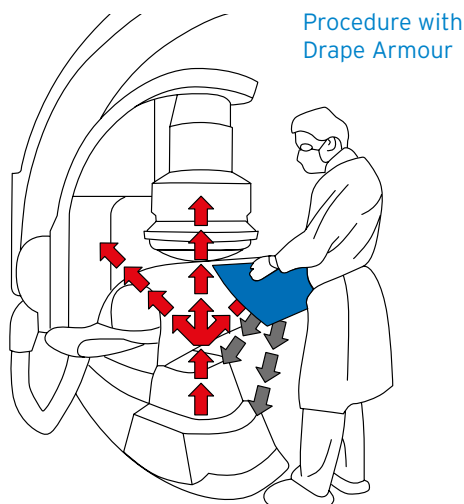
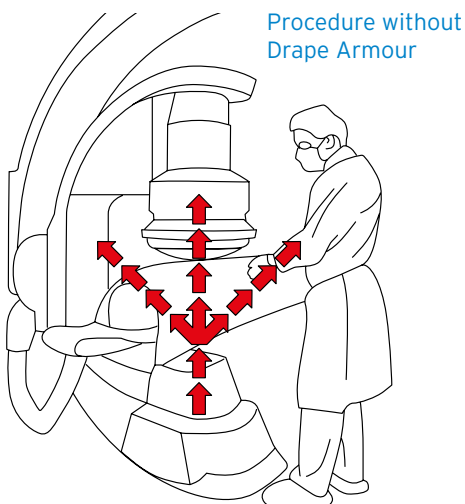
Drape Armour™

Reducing scatter radiation is a critical part of the overall puzzle

Drape Armour is now available in regular and LOW configurations that answer a spectrum of needs. Offering both greater economy combined with effective protection from scatter radiation, you can now choose the Drape Armour shielding that's ideal for you.

Drape Armour and Drape Armour LOW radiation protection shields are designed to protect at the procedure site where scatter radiation is most prevalent. These shields can help to protect surgeons and other members of the clinical staff, and offer substantial attenuation as demonstrated by direct beam studies.

This means you can achieve substantial savings with Drape Armour depending upon your individual needs. Complete ratings are included in the charts on the next page to help you select the Drape Armour configuration that's just right for you.



DRAPE ARMOUR - ATTENUATION DATA

Measured at 90 kVp		
Product	Range in Lead Equivalence	Range in Attenuation
Drape Armour™	0.238 to 0.263 mm Pb	88.3% to 90.3%*

DRAPE ARMOUR LOW - ATTENUATION DATA

Measured at 90 kVp		
Product	Range in Lead Equivalence	Range in Attenuation
Drape Armour™ LOW	0.166 to 0.184 mm Pb	82.0% to 84.0%*

*Tested per ASTM F2547-06 (2013) under narrow beam conditions; Standard Test Method for determining the Attenuation Properties in a Primary X-Ray Beam of materials used to protect against Radiation generated under use of the X-Ray Equipment

Doses in Interventional Procedures			
Effect	Threshold Dose (Gy)	Minutes Fluoro At 0.02 Gy/min	Minutes Fluoro At 0.2 Gy/min
Transient Crythema	2	100	10
Permanent Epilation	7	350	35
Dry Desquamation	14	700	70
Dermal Necrosis	18	900	90
Telangiectasia	10	500	50
Cataract	>5	>250 To Eye	>25 To Eye
Skin Cancer	Not Known	Not Known	Not Known

Source: International Commission on Radiological Protection (ICRP)

Drape Armour™ Products

Product Number	Sketch	Description	Qty/cs	Size
RBFPS100 RBFPS100N*		Small Radiation Protection Shield	10 10	41 cm x 28 cm (16" x 11")
RBFPS101 RBFPS101N*		Large Radiation Protection Shield	10 10	41 cm x 41 cm (16" x 16")
RBFPS102		L-Shape Radiation Protection Shield	10	41 cm x 33 cm x 20 cm (16" x 13" x 8")
RBFPS103		Large U-Shape Radiation Protection Shield	10	41 cm x 33 cm (16" x 13")
RBFPS104		Small U-Shape Radiation Protection Shield	10	41 cm x 33 cm (16" x 13")
RBFPS105 RBFPS105N*		Femoral Radiation Protection Shield	10 10	41 cm x 36 cm (16" x 14")
RBFPS108		Subclavian Radiation Protection Shield	10	41 cm x 30 cm (16" x 12")

* non-sterile

Drape Armour™ LOW Products

Product Number	Sketch	Description	Qty/cs	Size
RBFPS100L RBFPS100LN*		Small Radiation Protection Shield	10 10	41 cm x 28 cm (16" x 11")
RBFPS101L RBFPS101LN*		Large Radiation Protection Shield	10 10	41 cm x 41 cm (16" x 16")
RBFPS105L RBFPS105LN*		Femoral Radiation Protection Shield	10 10	41 cm x 36 cm (16" x 14")
RBFPS108L		Subclavian Radiation Protection Shield	10	41 cm x 30 cm (16" x 12")

* non-sterile



www.ecolab.com

Ecolab Healthcare
Everywhere it matters.

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MICROTEK™

ECOLAB®