

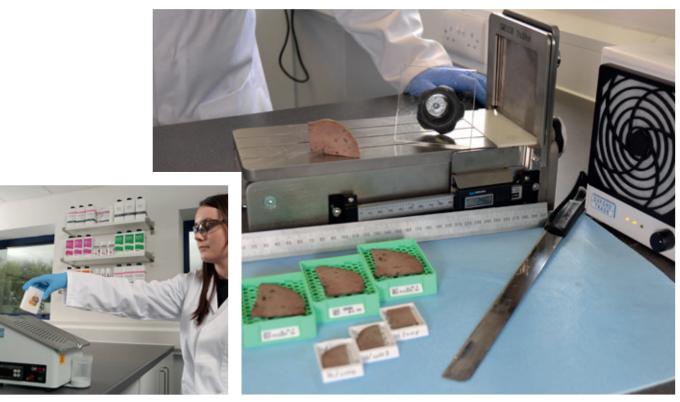
## ProMarc Histology Cassette Range

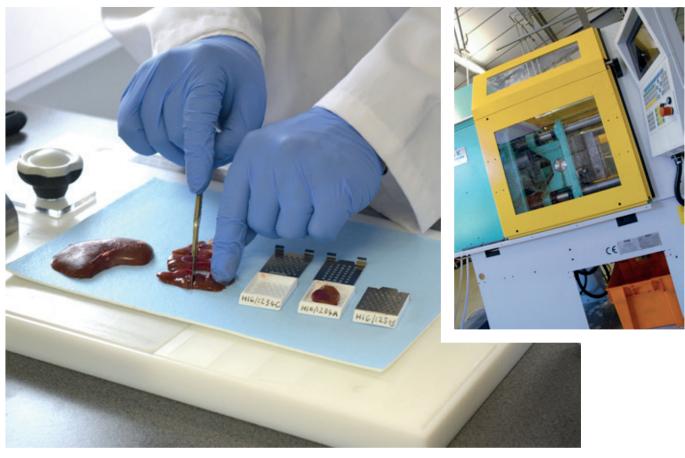
ROUTINE

BIOPSY

MICRO BIOPSY

LARGE





#### **Products to Achieve Best Results**



The CellPath brand is synonymous with innovative, well-proven tissue processing cassettes, manufactured to the highest standard and supplied at competitive prices.

A market leader in the manufacture of cassettes,
CellPath now offer a complete range of products under
the ProMarc brand to suit all customer requirements
from routine tissue processing through to biopsy and
micro biopsy processing. We have also recently developed
an innovative range of Supa Mega cassettes which are
being widely adopted throughout Europe, ideal for
customers seeking to process larger tissue samples
such as prostate, brain or breast tissue.

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Based in the UK, CellPath Ltd is a manufacturer and distributor of pathology consumables, instruments & services.

Certified to:







## **Cassette Printer Suitability Chart**

CASSETTE	DESIGN	PACKAGING			CASS	ETTE PR	INTER		
			Leica IPC	Sakura AutoWrite	Sakura SmartWrite	Thermo PrintMate	Thermo MicroWriter	Primera Signature	Vogel
System II	Hex	Loose Hopper Tube Threaded	•	•		•	•		•
System II+	Slotted  Biopsy  Micro Biopsy  4 Well  6 Well	Loose Hopper Tube Threaded	•						•
System III Inkjet	Slotted Biopsy Micro Biopsy	Loose Threaded Loose Threaded Loose Threaded	•	•					•
System III Thermal	Slotted Biopsy Micro Biopsy	Loose Threaded Loose Threaded Loose Threaded			•			•	•
Supa Mega Mother Ship  CellSafe 5	System II+ Identifier  Mesh Biopsy	Loose Loose Hopper Tube Threaded	•	Ple	ease see	Systen	n II+ ab	ove	•

#### **Routine Tissue Processing Cassettes**



CellPath's range of routine tissue cassettes are used to hold tissue specimens during processing, embedding and storage. They have been specifically designed to maximise fluid exchange, reduce reagent carryover and provide clear identification of printed information.

They are manufactured from an advanced acetal polymer which, when combined with a true writing surface and a precise roughness, provides an optimised surface for the printing of high quality text, 1D and 2D data matrix barcodes.

**System III Inkjet Slotted Cassette** 

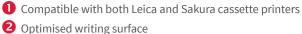
#### Specially adapted surface optimises the print quality

The System III Inkjet Cassette comes with an attached lid with an easy to use 'break-off' hinge. With a slotted design, the cassette has a large open surface area to increase reagent flow and improve processing. The locking mechanism of the cassette ensures maximum tissue security during processing.

The cassette has a precisely engineered writing surface which optimises the print quality on Leica and Sakura printers. It is supplied either loose or threaded for easy loading into the aforementioned cassette printers (see page 19 for packing options).

SYSTEM III INKJET SLOTTED CASSETTE (For use with Leica/Sakura Printers)					
Loose		Threade	d	Calaura	
Part No	Quantity	Part No	Quantity	Colour	
EAI-0202-10A	500	EAI-0202-72B	2000	White	
EAI-0204-10A	500	EAI-0204-72B	2000	Green	
EAI-0205-10A	500	EAI-0205-72B	2000	Grey	
EAI-0206-10A	500	EAI-0206-72B	2000	Blue	
EAI-0207-10A	500	EAI-0207-72B	2000	Orange	
EAI-0208-10A	500	EAI-0208-72B	2000	Pink	
EAI-0209-10A	500	EAI-0209-72B	2000	Yellow	
EAI-0210-10A	500	EAI-0210-72B	2000	Red	
EAI-0211-10A	500	EAI-0211-72B	2000	Peach	
EAI-0212-10A	500	EAI-0212-72B	2000	Tan	
EAI-0215-10A	500	EAI-0215-72B	2000	Brown	
EAI-0216-10A	500	EAI-0216-72B	2000	Dark Blue	
EAI-0218-10A	500	EAI-0218-72B	2000	Dark Green	
EAI-0219-10A	500	EAI-0219-72B	2000	Lavender	
EAI-0220-10A	500	EAI-0220-72B	2000	Turquoise	





Optimised writing surfaceIncreased reagent flow

4 Integral fixed frangible lid

5 High rigidity and stability

**6** Large colour range available



**System III Thermal Slotted Cassette** 

#### Specially adapted surface optimises the print quality

The System III Thermal Cassette Cassette comes with an attached lid with an easy to use 'break-off' hinge. With a slotted design, the cassette has a large open surface area to increase reagent flow and improve processing. The locking mechanism of the cassette ensures maximum tissue security during processing.

The cassette has a precisely engineered writing surface which optimises the print quality on Primera printers. It is supplied either loose or threaded for easy loading into the aforementioned cassette printers (see page 19 for packing options).

SYSTEM III THERMAL SLOTTED CASSETTE (For use with Primera Signature Printers)					
Loose		Threaded	l	Colour	
Part No	Quantity	Part No	Quantity	Colour	
EAI-0502-10A	500	EAI-0502-72B	2000	White	
EAI-0504-10A	500	EAI-0504-72B	2000	Green	
EAI-0505-10A	500	EAI-0505-72B	2000	Grey	
EAI-0506-10A	500	EAI-0506-72B	2000	Blue	
EAI-0507-10A	500	EAI-0507-72B	2000	Orange	
EAI-0508-10A	500	EAI-0508-72B	2000	Pink	
EAI-0509-10A	500	EAI-0509-72B	2000	Yellow	
EAI-0510-10A	500	EAI-0510-72B	2000	Red	
EAI-0511-10A	500	EAI-0511-72B	2000	Peach	
EAI-0512-10A	500	EAI-0512-72B	2000	Tan	
EAI-0515-10A	500	EAI-0515-72B	2000	Brown	
EAI-0516-10A	500	EAI-0516-72B	2000	Dark Blue	
EAI-0518-10A	500	EAI-0518-72B	2000	Dark Green	
EAI-0519-10A	500	EAI-0519-72B	2000	Lavender	
EAI-0520-10A	500	EAI-0520-72B	2000	Turquoise	



#### **KEY BENEFITS**

- Compatible with Primera cassette printers
- 2 Optimised writing surface
- 3 Increased reagent flow
- 4 Integral fixed frangible lid
- **5** High rigidity and stability
- 6 Large colour range available



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## **System II Hex Cassette**



#### Innovative design increases reagent flow

The innovative honeycomb design of the Hex cassette maximises the open surface area compared to traditional round perforations, increasing reagent flow through for improved processing and a more rigid block when sectioning.

The System II Hex Cassette benefits from an optimised writing surface as well as extra thick side walls that increases stability and rigidity, essential for high quality sectioning. Supplied loose, threaded (for easy loading of Leica and Sakura printers) or pre-loaded in hopper tubes (for easy loading of Thermo Scientific cassette printers).

Available in a range of colours, the System II Hex Cassette can be closed by using one of our plastic or stainless steel lids (see below).

SYSTEM II HEX CASSETTE (For use with Leica, Sakura and Thermo Printers)						
Loose		Hoppered		Threaded		
Part No	Quantity	Part No	Quantity			Colour
EAD-0102-03A	1000	EAD-0102-04H	1500	EAD-0102-72B	2000	White
EAD-0104-03A	1000	EAD-0104-04H	1500	EAD-0104-72B	2000	Green
EAD-0105-03A	1000	EAD-0105-04H	1500	EAD-0105-72B	2000	Grey
EAD-0106-03A	1000	EAD-0106-04H	1500	EAD-0106-72B	2000	Blue
EAD-0107-03A	1000	EAD-0107-04H	1500	EAD-0107-72B	2000	Orange
EAD-0108-03A	1000	EAD-0108-04H	1500	EAD-0108-72B	2000	Pink
EAD-0109-03A	1000	EAD-0109-04H	1500	EAD-0109-72B	2000	Yellow
EAD-0110-03A	1000	EAD-0110-04H	1500	EAD-0110-72B	2000	Red
EAD-0111-03A	1000	EAD-0111-04H	1500	EAD-0111-72B	2000	Peach
EAD-0112-03A	1000	EAD-0112-04H	1500	EAD-0112-72B	2000	Tan
EAD-0115-03A	1000	EAD-0115-04H	1500	EAD-0115-72B	2000	Brown
EAD-0116-03A	1000	EAD-0116-04H	1500	EAD-0116-72B	2000	Dark Blue
EAD-0118-03A	1000	EAD-0118-04H	1500	EAD-0118-72B	2000	Dark Green
EAD-0119-03A	1000	EAD-0119-04H	1500	EAD-0119-72B	2000	Lavender
EAD-0120-03A	1000	EAI-0220-04H	1500	EAD-0120-72B	2000	Turquoise



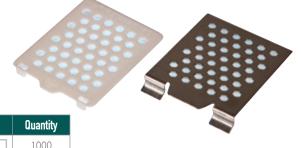
#### **KEY BENEFITS**

- Hex design maximises open surface area to increase fluid exchange
- 2 Optimised writing surface for printing high quality text, 1D and 2D barcodes
- Writing surface suitable for marking with a CellMark marker pen and CellMark 2B pencil
- 4 Large colour range available

## System II Hex Cassette Lids

The System II Hex Cassette Lid is compatible with the System II Hex Cassette. Users can choose an easy to attach disposable plastic lid, or a re-usable stainless steel version depending on their requirements.

Part No	Description	Colour	Quantity
EAE-0102-03A	Plastic Hex Cassette Lid	White	1000
EAW-0114-08A	System II Hex Cassette Lid – Stainless Steel	SST	25





## System II+ [Slotted] Cassette + White Lid

#### Slotted design reduces carryover during processing

The System II+ (Slotted) Cassette is supplied with a separate, white plastic lid. This lid is attached via a hinge that enables quick attachment and removal.

They are manufactured from an advanced acetal polymer which, when combined with a true writing surface and a precise roughness, provides an optimised surface for the printing of high quality text, 1D and 2D data matrix barcodes.

They are supplied loose, threaded (for easy loading of Leica and Sakura printers) or pre-loaded in hopper tubes (for easy loading of Thermo Scientific cassette printers - (see page 19 for packing options).

SYSTEM II+ [SLOTTED] CASSETTE + WHITE LID (For use with Leica, Sakura and Thermo Printers)						
Loose		Hoppered	d	Threade	d	
Part No	Quantity	Part No	Quantity	Part No	Quantity	Colour
EAM-0102-03A	1000	EAM-0102-04H	1500	EAM-0102-72B	2000	White
EAM-0104-03A	1000	EAM-0104-04H	1500	EAM-0104-72B	2000	Green
EAM-0105-03A	1000	EAM-0105-04H	1500	EAM-0105-72B	2000	Grey
EAM-0106-03A	1000	EAM-0106-04H	1500	EAM-0106-72B	2000	Blue
EAM-0107-03A	1000	EAM-0107-04H	1500	EAM-0107-72B	2000	Orange
EAM-0108-03A	1000	EAM-0108-04H	1500	EAM-0108-72B	2000	Pink
EAM-0109-03A	1000	EAM-0109-04H	1500	EAM-0109-72B	2000	Yellow
EAM-0110-03A	1000	EAM-0110-04H	1500	EAM-0110-72B	2000	Red
EAM-0111-03A	1000	EAM-0111-04H	1500	EAM-0111-72B	2000	Peach
EAM-0112-03A	1000	EAM-0112-04H	1500	EAM-0112-72B	2000	Tan
EAM-0115-03A	1000	EAM-0115-04H	1500	EAM-0115-72B	2000	Brown
EAM-0116-03A	1000	EAM-0116-04H	1500	EAM-0116-72B	2000	Dark Blue
EAM-0118-03A	1000	EAM-0118-04H	1500	EAM-0118-72B	2000	Dark Green
EAM-0119-03A	1000	EAM-0119-04H	1500	EAM-0119-72B	2000	Lavender
EAM-0120-03A	1000	EAM-0220-04H	1500	EAM-0120-72B	2000	Turquoise

#### **KEY BENEFITS**

- Slotted design reduces carryover during tissue processing
- 2 Optimised writing surface for printing high quality text, 1D and 2D barcodes
- Writing surface suitable for marking with a CellMark marker pen and CellMark 2B pencil
- 4 Large colour range available

System II Mega Cassette\* - Double Depth

Double the depth of conventional cassettes, the System II Mega Cassette provides easier embedding and processing of larger / thicker specimens. These rigid and durable cassettes have an excellent writing surface and come complete with plastic hinged lid.

Part No	Description	Colour	Quantity
EAH-0102-99A	System II Mega Cassette – Double Depth	White	750

\*Not manufactured within the UK





## CellSafe + Biopsy Capsules

#### Secure Biopsy Specimen Handling

The CellSafe+ biopsy capsule is a patented innovation by CellPath, which offers high specimen security. It is an easy-to-use alternative to the more traditional and time-consuming handling techniques such as tissue wrap and foam pads. The CellSafe+ consists of two hinged interlocking frames with an integral mesh. This extra fine X-Ray transparent mesh ensures a high level of specimen security, zero tissue damage and low reagent carry over.

The capsule is closed in one direction to fully encapsulate the tissue. CellSafe+ is contained in a standard cassette for processing in the normal way (validasted for use with the System II Hex Cassette and lid). Prior to embedding, tissue can be removed with greater ease and security when compared with conventional foam pads or paper wrap.

The blue CellSafe+ aids contrast and visualisation of light coloured biopsies, normally experienced with breast tissue.

Part No	Description	Colour	Quantity
EBE-0201-02A	Cellsafe+ Biopsy Capsule – White	White	100
EBE-0201-03A	Cellsafe+ Biopsy Capsule – White	White	1000
EBE-0301-02A	Cellsafe+ Biopsy Capsule – Blue	Blue	100
EBE-0301-03A	Cellsafe+ Biopsy Capsule – Blue	Blue	1000

N.B. If using any cassette not manufactured by CellPath, compatibility tests must be carried out before routine work.



- Blue mesh aids contrast and visualisation of light coloured biopsies
- 2 X-Ray transparent for breast work
- **3** Extra fine mesh provides up to 20 times less carry over of solvents than foam pads
- **4** Zero tissue damage or artefacts associated with foam pads
- Substantial time savings when compared to wrapping biopsy in tissue paper

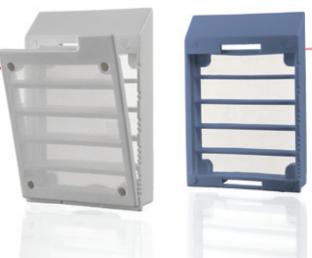


## **CellSafe 5™ Biopsy Cassette**

#### **Cost Effective Tissue Preparation**

CellPath's patented CellSafe 5<sup>™</sup> is a five well cassette developed for the simultaneous preparation of core biopsies, ideal for breast and prostate – two of the most costly diagnostic samples to deal with. Each well is numbered for identification and, when combined with a robust protocol, will allow fast, accurate and cost effective preparation. This reduces the pressure on laboratory staff.

Part No	Description	Colour	Quantity
EBG-0201-02A	Cellsafe 5 Biopsy Cassette	White	100
EBG-0206-02A	Cellsafe 5 Biopsy Cassette	Blue	100



The cassette is available in white and blue and features an integral X-ray transparent fine mesh for more efficient processing. The blue cassette aids contrast and visualisation of light coloured biopsies, normally experienced with breast tissue.

**System III Inkjet Biopsy Cassette** 

Specially adapted surface optimises the print quality

The System III Inkjet Biopsy Cassette comes with an attached lid with an easy to use 'break-off' hinge. Incorporating square apertures of 0.9mm², the Biopsy Cassette ensures safe accommodation of smaller biopsy specimens, whilst also enabling good levels of fluid transfer. The locking mechanism of the cassette ensures maximum tissue security during processing.

Loose		II INKJET BIOPSY with Leica/Sakura Threade	Printers)	· 
Part No	Quantity	Part No	Quantity	Colour
EAI-0302-10A	500	EAI-0302-72B	2000	White
EAI-0304-10A	500	EAI-0304-72B	2000	Green
EAI-0305-10A	500	EAI-0305-72B	2000	Grey
EAI-0306-10A	500	EAI-0306-72B	2000	Blue
EAI-0307-10A	500	EAI-0307-72B	2000	Orange
EAI-0308-10A	500	EAI-0308-72B	2000	Pink
EAI-0309-10A	500	EAI-0309-72B	2000	Yellow
EAI-0310-10A	500	EAI-0310-72B	2000	Red
EAI-0311-10A	500	EAI-0311-72B	2000	Peach
EAI-0312-10A	500	EAI-0312-72B	2000	Tan
EAI-0315-10A	500	EAI-0315-72B	2000	Brown
EAI-0316-10A	500	EAI-0316-72B	2000	Dark Blue
EAI-0318-10A	500	EAI-0318-72B	2000	Dark Green
EAI-0319-10A	500	EAI-0319-72B	2000	Lavender
EAI-0320-10A	500	EAI-0320-72B	2000	Turquoise



The cassette has a precisely engineered writing surface which optimises the print quality on Leica and Sakura printers. It is supplied either loose or threaded for easy loading into the aforementioned cassette printers (see page 19 for packing options).

- Ompatible with both Leica and Sakura cassette printers
- Optimised writing surface
- 3 Increased reagent flow
- 4 Integral fixed frangible lid
- 6 High rigidity and stability
- 6 Large colour range available

**System III Thermal Biopsy Cassette** 



The System III Thermal Biopsy Cassette comes with an attached lid with an easy to use 'break-off' hinge. Incorporating square apertures of 0.9mm², the Biopsy Cassette ensures safe accommodation of smaller biopsy specimens, whilst also enabling good levels of fluid transfer. The locking mechanism of the cassette ensures maximum tissue security during processing.

The cassette has a precisely engineered writing surface finish which optimises the print quality on Primera printers. It is supplied either loose or threaded for easy loading into the aforementioned cassette printers (see page 19 for packing options).

SYSTEM III THERMAL BIOPSY CASSETTE (For use with Primera Signature Printers)					
Loose		Threade	Threaded		
Part No	Quantity	Part No	Quantity	Colour	
EAI-0602-10A	500	EAI-0602-72B	2000	White	
EAI-0604-10A	500	EAI-0604-72B	2000	Green	
EAI-0605-10A	500	EAI-0605-72B	2000	Grey	
EAI-0606-10A	500	EAI-0606-72B	2000	Blue	
EAI-0607-10A	500	EAI-0607-72B	2000	Orange	
EAI-0608-10A	500	EAI-0608-72B	2000	Pink	
EAI-0609-10A	500	EAI-0609-72B	2000	Yellow	
EAI-0610-10A	500	EAI-0610-72B	2000	Red	
EAI-0611-10A	500	EAI-0611-72B	2000	Peach	
EAI-0612-10A	500	EAI-0612-72B	2000	Tan	
EAI-0615-10A	500	EAI-0615-72B	2000	Brown	
EAI-0616-10A	500	EAI-0616-72B	2000	Dark Blue	
EAI-0618-10A	500	EAI-0618-72B	2000	Dark Green	
EAI-0619-10A	500	EAI-0619-72B	2000	Lavender	
EAI-0620-10A	500	EAI-0620-72B	2000	Turquoise	



- 1 Compatible with Primera cassette printers
- 2 Optimised writing surface
- 3 Increased reagent flow
- 4 Integral fixed frangible lid
- **5** High rigidity and stability
- **6** Large colour range available



System II+ [Biopsy] Cassette + White Lid

The System II+ (Biopsy) Cassette is supplied with a separate, white plastic lid. This lid is attached via a unique hinge that enables quick attachment and removal, and incorporates apertures of 0.9mm<sup>2</sup> width which are specifically designed to improve fluid exchange, reduce reagent carryover. This makes it ideal for laboratories that process biopsy samples.

They are manufactured from an advanced acetal polymer which, when combined with a true writing surface and a precise roughness, provides an optimised surface for the printing of high quality text, 1D and 2D data matrix barcodes.

They are supplied loose, threaded (for easy loading of Leica and Sakura printers) or pre-loaded in hopper tubes (for easy loading of Thermo Scientific cassette printers - see page 19 for packing options).



#### SYSTEM II+ [BIOPSY] CASSETTE + WHITE LID (For use with Leica, Sakura and Thermo Printers) Loose **Threaded** Hoppered Colour Part No Part No Quantity Quantity EAK-0102-03A 500 EAK-0102-04H 1500 EAK-0102-72B 2000 White EAK-0104-03A EAK-0104-04H 1500 EAK-0104-72B 500 2000 Green FAK-0105-03A EAK-0105-04H 500 1500 EAK-0105-72B 2000 Grey EAK-0106-03A 500 EAK-0106-04H 1500 EAK-0106-72B 2000 Blue EAK-0107-03A EAK-0107-04H EAK-0107-72B 500 1500 2000 Orange 500 EAK-0108-03A EAK-0108-04H 1500 EAK-0108-72B 2000 Pink EAK-0109-03A 500 EAK-0109-04H 1500 EAK-0109-72B 2000 Yellow EAK-0110-03A EAK-0110-04H EAK-0110-72B 500 1500 2000 Red EAK-0111-03A EAK-0111-04H 1500 EAK-0111-72B 2000 500 Peach EAK-0112-03A EAK-0112-04H 1500 EAK-0112-72B 500 2000 Tan EAK-0115-03A EAK-0115-04H 1500 EAK-0115-72B 2000 500 Brown EAK-0116-03A 500 EAK-0116-04H 1500 EAK-0116-72B 2000 Dark Blue EAK-0118-03A 500 EAK-0118-04H 1500 EAK-0118-72B 2000 Dark Green EAK-0119-03A EAK-0119-04H 1500 EAK-0119-72B 500 2000 Lavender EAK-0220-03A 500 EAI-0220-04H 1500 EAK-0220-72B 2000 Turquoise

#### **KEY BENEFITS**

- Optimised writing surface for printing high quality text, 1D and 2D barcodes
- 2 Maximised fluid exchange
- 3 Suitable for use with Leica, Sakura and Thermo cassette printers
- 4 Writing surface suitable for marking with a CellMark marker pen and CellMark 2B pencil
- 5 Large colour range available



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### **Micro Biopsy Handling**

With the increasing demand for micro biopsy cassettes, CellPath have developed a number of cost-effective solutions for our customers. Included in the range are various multi-well versions to allow the simultaneous preparation of core microbiopsies.

Cassettes within the range incorporate a precisely engineered writing surface to ensure the printing of high quality text, 1D and 2D data matrix codes.



**System III Inkjet Micro Biopsy Cassette** 

The System III Inkjet Micro Biopsy Cassette comes with an attached lid with an easy to use 'break-off' hinge. It incorporates apertures of 0.38mm<sup>2</sup>. The locking mechanism of the cassette ensures maximum tissue security during processing.

The cassette has a precisely engineered writing surface finish which optimises the print quality on Leica and Sakura printers. It comes either loose or threaded for easy loading into the aforementioned cassette printers (see page 19 for packing options).

SY	SYSTEM III INKJET MICRO BIOPSY CASSETTE (For use with Leica and Sakura Printers)							
Loose		Threade	Threaded					
Part No	Quantity	Part No	Quantity	Colour				
EAI-0402-10A	500	EAI-0402-72B	2000	White				
EAI-0404-10A	500	EAI-0404-72B	2000	Green				
EAI-0405-10A	500	EAI-0405-72B	2000	Grey				
EAI-0406-10A	500	EAI-0406-72B	2000	Blue				
EAI-0407-10A	500	EAI-0407-72B	2000	Orange				
EAI-0408-10A	500	EAI-0408-72B	2000	Pink				
EAI-0409-10A	500	EAI-0409-72B	2000	Yellow				
EAI-0410-10A	500	EAI-0410-72B	2000	Red				
EAI-0411-10A	500	EAI-0411-72B	2000	Peach				
EAI-0412-10A	500	EAI-0412-72B	2000	Tan				
EAI-0415-10A	500	EAI-0415-72B	2000	Brown				
EAI-0416-10A	500	EAI-0416-72B	2000	Dark Blue				
EAI-0418-10A	500	EAI-0418-72B	2000	Dark Green				
EAI-0419-10A	500	EAI-0419-72B	2000	Lavender				
EAI-0420-10A	500	EAI-0420-72B	2000	Turquoise				



- Ompatible with Leica and Sakura cassette printers
- 2 Precisely engineered writing surface
- 3 Increased reagent flow
- 4 Integral fixed frangible lid
- 5 High rigidity and stability
- 6 Large colour range available



**System III Thermal Micro Biopsy Cassette** 

SYSTEM III THERMAL MICRO BIOPSY CASSETTE (For use with Primera Printers)								
Loose		Thread	Threaded					
Part No	Quantity	Part No	Quantity	Colour				
EAI-0702-10A	500	EAI-0702-72B	2000	White				
EAI-0704-10A	500	EAI-0704-72B	2000	Green				
EAI-0705-10A	500	EAI-0705-72B	2000	Grey				
EAI-0706-10A	500	EAI-0706-72B	2000	Blue				
EAI-0707-10A	500	EAI-0707-72B	2000	Orange				
EAI-0708-10A	500	EAI-0708-72B	2000	Pink				
EAI-0709-10A	500	EAI-0709-72B	2000	Yellow				
EAI-0710-10A	500	EAI-0710-72B	2000	Red				
EAI-0711-10A	500	EAI-0711-72B	2000	Peach				
EAI-0712-10A	500	EAI-0712-72B	2000	Tan				
EAI-0715-10A	500	EAI-0715-72B	2000	Brown				
EAI-0716-10A	500	EAI-0716-72B	2000	Dark Blue				
EAI-0718-10A	500	EAI-0718-72B	2000	Dark Green				
EAI-0719-10A	500	EAI-0719-72B	2000	Lavender				
EAI-0720-10A	500	EAI-0720-72B	2000	Turquoise				



The System III Thermal Micro Biopsy Cassette comes with an attached lid with an easy to use 'break-off' hinge. It incorporates apertures of 0.38mm<sup>2</sup> ensuring safe accommodation of smaller biopsy specimens, whilst also enabling good levels of fluid transfer.

#### **KEY BENEFITS**

- Compatible with Primera cassette printers
- Precisely engineered writing surface
- 3 Increased reagent flow
- 4 Integral fixed frangible lid
- 5 High rigidity and stability

System II+ [Micro Biopsy] Cassette + White Lid

CellPath's System II+ Micro Biopsy Cassette is supplied with a separate, white plastic lid. This lid is attached via a unique hinge that enables quick attachment and removal. It incorporates apertures of 0.38mm² which are specifically designed to improve fluid exchange, reduce reagent carryover.

SYSTEM II+ [MICRO BIOPSY] CASSETTE + WHITE LID (For use with Leica, Sakura and Thermo Printers)									
Loose	Loose		Hoppered		Threaded				
Part No	Quantity	Part No	Quantity	Part No	Quantity	Colour			
EAK-0102-03A	1000	EAK-0102-04H	1500	EAK-0102-72B	2000	White			
EAK-0104-03A	1000	EAK-0104-04H	1500	EAK-0104-72B	2000	Green			
EAK-0105-03A	1000	EAK-0105-04H	1500	EAK-0105-72B	2000	Grey			
EAK-0106-03A	1000	EAK-0106-04H	1500	EAK-0106-72B	2000	Blue			
EAK-0107-03A	1000	EAK-0107-04H	1500	EAK-0107-72B	2000	Orange			
EAK-0108-03A	1000	EAK-0108-04H	1500	EAK-0108-72B	2000	Pink			
EAK-0109-03A	1000	EAK-0109-04H	1500	EAK-0109-72B	2000	Yellow			
EAK-0110-03A	1000	EAK-0110-04H	1500	EAK-0110-72B	2000	Red			
EAK-0111-03A	1000	EAK-0111-04H	1500	EAK-0111-72B	2000	Peach			
EAK-0112-03A	1000	EAK-0112-04H	1500	EAK-0112-72B	2000	Tan			
EAK-0115-03A	1000	EAK-0115-04H	1500	EAK-0115-72B	2000	Brown			
EAK-0116-03A	1000	EAK-0116-04H	1500	EAK-0116-72B	2000	Dark Blue			
EAK-0118-03A	1000	EAK-0118-04H	1500	EAK-0118-72B	2000	Dark Green			
EAK-0119-03A	1000	EAK-0119-04H	1500	EAK-0119-72B	2000	Lavender			
EAI-0120-03A	1000	EAI-0120-04H	1500	EAI-0120-72B	2000	Turquoise			

They are supplied loose and threaded for easy loading of Leica and Sakura printers or pre-loaded in hopper tubes for easy loading of Thermo Scientific cassette printers (see page 19 for packing options).

- Optimised writing surface for printing high quality text, 1D and 2D barcodes
- 2 Maximised fluid exchange
- 3 Suitable for use with Leica, Sakura and Thermo cassette printers
- Writing surface suitable for marking with a CellMark marker pen and CellMark 2B pencil
- **5** Large colour range available

# System II+ [Micro Biopsy 4 Well] Cassette + White Lid

Part No	Description (Packaged Loose)	Colour	Quantity
EAP-0102-03A	System II+ [Micro Biopsy 4 Well] + Lid – White		1000
EAP-0104-03A	System II+ [Micro Biopsy 4 Well] + Lid – Green		1000
EAP-0105-03A	System II+ [Micro Biopsy 4 Well] + Lid – Grey		1000
EAP-0106-03A	System II+ [Micro Biopsy 4 Well] + Lid – Blue		1000
EAP-0107-03A	System II+ [Micro Biopsy 4 Well] + Lid – Orange		1000
EAP-0108-03A	System II+ [Micro Biopsy 4 Well] + Lid – Pink		1000
EAP-0109-03A	System II+ [Micro Biopsy 4 Well] + Lid – Yellow		1000
EAP-0110-03A	System II+ [Micro Biopsy 4 Well] + Lid – Red		1000
EAP-0111-03A	System II+ [Micro Biopsy 4 Well] + Lid – Peach		1000
EAP-0112-03A	System II+ [Micro Biopsy 4 Well] + Lid – Tan		1000
EAP-0115-03A	System II+ [Micro Biopsy 4 Well] + Lid – Brown		1000
EAP-0116-03A	System II+ [Micro Biopsy 4 Well] + Lid – Dark Blue		1000
EAP-0118-03A	System II+ [Micro Biopsy 4 Well] + Lid – Drk Grn		1000
EAP-0119-03A	System II+ [Micro Biopsy 4 Well] + Lid – Lavender		1000
EAP-0120-03A	System II+ [Micro Biopsy 4 Well] + Lid – Turquoise		1000



CellPath's System II+ [Micro Biopsy 4 well] cassette is supplied with a separate, white plastic lid and has been developed for the simultaneous preparation of core micro biopsies. When combined with a robust protocol this allows a fast, accurate and cost-effective preparation. This reduces the time pressures placed on laboratory staff.

#### **KEY BENEFITS**

All the benefits of the System II+ [Micro Biopsy] Cassette (Page 14) plus:

Allows for simultaneous preparations



System II+ [Micro Biopsy 6 Well]
Cassette + White Lid

Part No	Description (Packaged Loose)	Colour	Quantity
EAQ-0102-03A	System II+ [Micro Biopsy 6 Well] + Lid– White		1000
EAQ-0104-03A	System II+ [Micro Biopsy 6 Well] + Lid– Green		1000
EAQ-0105-03A	System II+ [Micro Biopsy 6 Well] + Lid– Grey		1000
EAQ-0106-03A	System II+ [Micro Biopsy 6 Well] + Lid- Blue		1000
EAQ-0107-03A	System II+ [Micro Biopsy 6 Well] + Lid– Orange		1000
EAQ-0108-03A	System II+ [Micro Biopsy 6 Well] + Lid– Pink		1000
EAQ-0109-03A	System II+ [Micro Biopsy 6 Well] + Lid– Yellow		1000
EAQ-0110-03A	System II+ [Micro Biopsy 6 Well] + Lid– Red		1000
EAQ-0111-03A	System II+ [Micro Biopsy 6 Well] + Lid– Peach		1000
EAQ-0112-03A	System II+ [Micro Biopsy 6 Well] + Lid– Tan		1000
EAQ-0115-03A	System II+ [Micro Biopsy 6 Well] + Lid– Brown		1000
EAQ-0116-03A	System II+ [Micro Biopsy 6 Well] + Lid- Dark Blue		1000
EAQ-0118-03A	System II+ [Micro Biopsy 6 Well] + Lid– Drk Grn		1000
EAQ-0119-03A	System II+ [Micro Biopsy 6 Well] + Lid- Lavender		1000
EAQ-0120-03A	System II+ [Micro Biopsy 6 Well] + Lid- Turquoise		1000



CellPath's System II+ [Micro Biopsy 6 well] cassette is supplied with a separate, white plastic lid and has been developed for the simultaneous preparation of core micro biopsies. When combined with a robust protocol this allows a fast, accurate and cost-effective preparation. This reduces the time pressures placed on laboratory staff.

#### **KEY BENEFITS**

All the benefits of the System II+ [Micro Biopsy] Cassette (Page 14) plus:

Allows for simultaneous preparations

2 Cost-effective solution



#### **Large Format Tissue Processing Cassettes**

CellPath's Supa Mega range of cassettes is ideal for embedding and processing larger tissue samples.

Incorporating a large open pore area with an innovative hexagonal design, the cassettes allow better reagent flow through to maximize fluid exchange and improve turnaround times.

They also ensure greater adhesion of the paraffin block to the cassette, eliminating the possibility of the embedded specimen being separated from the cassette when sectioning fibrous specimens.



Supa Mega Slim Cassettes

The Supa Mega Slim is being widely adopted in clinical, research and toxicology laboratories.

The cassette is similar to the Supa Mega Mother Ship in that its internal chamber is one third of the depth of the conventional Supa Mega Cassette. This thinner depth is recommended in accordance with recommendations of HER2 testing in the UK¹ and ASCO/CAP in the USA².³, through reducing specimen thickness and shortening processing time. Through using the Slim, casting can be done in only 20 minutes at -8°C.

Part No	Description (Packaged Loose)	Colour	Quantity
EAN-0102-02A	Supa Mega Slim Cassette – White		100
EAN-0104-02A	Supa Mega Slim Cassette – Green		100
EAN-0106-02A	Supa Mega Slim Cassette – Blue		100
EAN-0108-02A	Supa Mega Slim Cassette – Pink		100
EAN-0109-02A	Supa Mega Slim Cassette – Yellow		100
EAN-0110-02A	Supa Mega Slim Cassette – Red		100



- Better reagent flow and improved turnaround times
- 2 Casting done in 20 minutes at -8°C
- 3 Less wax used during the embedding process
- 4 Large colour range available
- **5** Specific base moulds
- 1 HER2 Testing in the UK: Further update to Recommendations. R.A. Walker et al. J. Clin. Pathol. 2008; 61: 818-824
- 2 American Society of Clinical Oncology/College of American Pathologists Guideline Recommendations for Immunohistochemical Testing of Estrogen and Progesterone Receptors in Breast Cancer. *Hammond et al. Arch Pathol Lab Med-2010*
- 3 ASCO/CAP Guideline Recommendations for Human Epidermal Growth Factor Receptor 2 Testing in Breast Cancer. A.C. Wolff et al. Arch Pathol Lab Med-Vol 131, January 2007

## **Supa Mega Mother Ship**

With an internal cavity a third of the depth of the conventional Supa Mega, CellPath's Supa Mega Mother Ship provides an innovative solution for the processing and embedding of large tissue specimens.

As recommended in accordance with recommendations of HER2 testing in the UK¹ and ASCO/CAP in the USA².³ (see page 16), through reducing specimen thickness and shortening processing time. whilst ensuring high quality tissue processing.

The Supa Mega Mother Ship cassette uses an innovative permanent docking bay for a standard tissue processing cassette\*\* printed with ID bar codes and/or test information. This enables the specimen to be entered onto a LIMS guaranteeing its accurate and reliable tracking.

Part No	Description (Packaged Loose)	Colour	Quantity
EAO-0102-02A	Supa Mega Mother Ship – White + 100 ID Cassettes		100
EAO-0104-02A	Supa Mega Mother Ship – Green + 100 ID Cassettes		100
EAO-0106-02A	Supa Mega Mother Ship – Blue + 100 ID Cassettes		100
EAO-0108-02A	Supa Mega Mother Ship – Pink + 100 ID Cassettes		100
EAO-0109-02A	Supa Mega Mother Ship – Yellow + 100 ID Cassettes		100
EAO-0110-02A	Supa Mega Mother Ship – Red + 100 ID Cassettes		100



#### **KEY BENEFITS**

- Better reagent flow and improved turnaround times
- 2 Casting done in 30 minutes at -8°C
- 3 Enables specimens to be entered onto laboratory information management system
- 4 Large colour range available with bespoke colours available on request

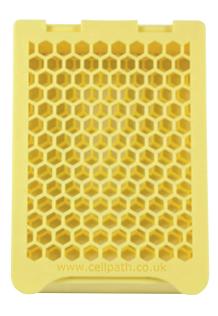
## Supa Mega Cassette

The Supa Mega Cassette is particularly useful for prostate, brain, breast tissue and eye, and as a result, has been widely adopted by clinical, research and toxicology laboratories.

Complete with a robust and secure closing mechanism that retains its strength after multiple openings, the cassette is designed for easy use by both left and right handed users.

The Supa Mega Cassette design offers better sectioning quality, with the innovative hex design ensuring a greater adhesion of the paraffin block to the cassette. This eliminates the possibility of the embedded specimen being separated from the cassette when sectioning fibrous specimens.

Part No	Description (Packaged Loose)	Colour	Quantity
EAG-0102-02A	Supa Mega Cassette – White		100
EAG-0104-02A	Supa Mega Cassette – Green		100
EAG-0106-02A	Supa Mega Cassette – Blue		100
EAG-0108-02A	Supa Mega Cassette – Pink		100
EAG-0109-02A	Supa Mega Cassette – Yellow		100
EAG-0110-02A	Supa Mega Cassette – Red		100



- Better reagent flow and improved turnaround times
- Proven writing surface
- 3 Large colour range available



<sup>\*\*</sup>Supa Mega Mother Ship incorporates CellPath's System II+ cassettes only

							SETTE PRIM	
PURPOSE	CASSETTE NAME	DIMENSIONS (Closed)	PAGE No.	Leica IPC	Sakura AutoWrite	Sakura SmartWrite	Thermo PrintMate	Thermo MicroWriter
Routine	System II Hex	28.5 x 41 x 6mm	7	•	•		•	•
					•			
							•	•
Routine	System II + [Slotted]	28.5 x 41 x 6mm	8	•	•		•	•
				•	•			
							•	•
Routine	System III Inkjet Slotted	28.5 x 82 x 6mm	5	•	•			
			_		•			
Routine	System III Thermal Slotted	28.5 x 82 x 6mm	6			•		
Biopsy	CellSafe+ Biopsy Capsule	25.3 x 28 x 5.2mm	9					
<b>D</b> :	Called to Private	0.5417.2	10					
Biopsy	CellSafe 5 Biopsy	8.5 x 41 x 7.2mm	10					
Biopsy	System II + [Biopsy]	28.5 x 41 x 6mm	12		•		•	
D.	6	20.5 41 6	10		_		•	
Biopsy	System III Inkjet Biopsy	28.5 x 41 x 6mm	10					
p.	6	20.5 41 6	11					
Biopsy	System III Thermal Biopsy	28.5 x 41 x 6mm	11			•		
Miero Diener	Customs II + [Misro Bismoul	20 5 41 4 6 72 72	1.4					
Micro Biopsy	System II + [Micro Biopsy]	28.5 x 41 x 6mm	14		•		•	
Micro Biopsy	System II [Micro Biopsy] + 4 Well	28.5 x 41 x 6mm	15					
місто віорѕу	System II [MICro Biopsy] + 4 Well	28.5 X 41 X 6mm	15				•	•
			_		•			
Micro Biopsy	System II + [Micro Biopsy] 6 Well	28.5 x 41 x 6mm	15					
місто віорѕу	System if + [Micro Biopsy] 6 Well	26.5 % 41 % 6111111	15					•
			_		•			
Micro Biopsy	System III Inkjet Micro Biopsy	28.5 x 82 x 6mm	13				•	
місто віорѕу	System in inkjet micro biopsy	26.5 x 62 x 6111111	15					
Micro Biopsy	System III Thermal Micro Biopsy	28.5 x 82 x 6mm	14					
місто віорзу	System in Thermat Micro Biopsy	20.5 4 02 4 0111111	14					
Large	Supa Mega	52.5 x 75.3 x 17.3 mm	17					
Large	Supa Mega Mother Ship + 100 ID Cassettes	52.5 x 75 x 18.3mm	17					
Large	Supa Mega Slim	52.3 x 75 x 9.5mm	16					
Routine	System II Hex Lid (White)	28.3 x 39 x 1.4mm	7					
Routine	System II Hex Lid (Write)  System II Hex Lid (Stainless Steel)	28 x 39.7 x 0.5mm	7					
Routine	System II Hex Lid (Stainless Steet)  System II Cassette Lid (Stainless Steet)	28 x 39.7 x 0.5mm	7					
Routine	System ii Cassette Liu (Stainless Steel)	20 x 39.1 x 0.5mm	'					

Primera Signature	Vogel	UNIT SIZE	PACKAGING	White	Green	Grey	Blue	Orange	Pink	Yellov
	•	1000	Loose	EAD-0102-03A	EAD-0104-03A	EAD-0105-03A	EAD-0106-03A	EAD-0107-03A	EAD-0108-03A	EAD-0109
		2000	Threaded	EAD-0102-72B	EAD-0104-72B	EAD-0105-72B	EAD-0106-72B	EAD-0107-72B	EAD-0108-72B	EAD-0109
		1500	Hoppered	EAD-0102-04H	EAD-0104-04H	EAD-0105-04H	EAD-0106-04H	EAD-0107-04H	EAD-0108-04H	EAD-0109
	•	1000	Loose	EAM-0102-03A	EAM-0104-03A	EAM-0105-03A	EAM-0106-03A	EAM-0107-03A	EAM-0108-03A	EAM-0109
		2000	Threaded	EAM-0102-72B	EAM-0104-72B	EAM-0105-72B	EAM-0106-72B	EAM-0107-72B	EAM-0108-72B	EAM-0109
		1500	Hoppered	EAM-0102-04H	EAM-0104-04H	EAM-0105-04H	EAM-0106-04H	EAM-0107-04H	EAM-0108-04H	EAM-0109
	•	500	Loose	EAI-0202-10A	EAI-0204-10A	EAI-0205-10A	EAI-0206-10A	EAI-0207-10A	EAI-0208-10A	EAI-0209-
		2000	Threaded	EAI-0202-72B	EAI-0204-72B	EAI-0205-72B	EAI-0206-72B	EAI-0207-72B	EAI-0208-72B	EAI-0209-
•	•	500	Loose	EAI-0502-10A	EAI-0504-10A	EAI-0505-10A	EAI-0506-10A	EAI-0507-10A	EAI-0508-10A	EAI-0509-
•		2000	Threaded	EAI-0502-72B	EAI-0504-72B	EAI-0505-72B	EAI-0506-72B	EAI-0507-72B	EAI-0508-72B	EAI-0509-
		100	Loose	EBE-0201-02A						
		1000	Loose	EBE-0201-03A						
		100	Loose	EBG-0201-02A						
	•	1000	Loose	EAK-0102-03A	EAK-0104-03A	EAK-0105-03A	EAK-0106-03A	EAK-0107-03A	EAK-0108-03A	EAK-0109
		2000	Threaded	EAK-0102-72B	EAK-0104-72B	EAK-0105-72B	EAK-0106-72B	EAK-0107-72B	EAK-0108-72B	EAK-0109
		1500	Hoppered	EAK-0102-04H	EAK-0104-04H	EAK-0105-04H	EAK-0106-04H	EAK-0107-04H	EAK-0108-04H	EAK-0109
	•	500	Loose	EAI-0302-10A	EAI-0304-10A	EAI-0305-10A	EAI-0306-10A	EAI-0307-10A	EAI-0308-10A	EAI-0309-
		2000	Threaded	EAI-0302-72B	EAI-0304-72B	EAI-0305-72B	EAI-0306-72B	EAI-0307-72B	EAI-0308-72B	EAI-0309-
	•	500	Loose	EAI-0602-10A	EAI-0604-10A	EAI-0605-10A	EAI-0606-10A	EAI-0607-10A	EAI-0608-10A	EAI-0609-
		2000	Threaded	EAI-0602-72B	EAI-0604-72B	EAI-0605-72B	EAI-0606-72B	EAI-0607-72B	EAI-0608-72B	EAI-0609-
	•	1000	Loose	EAL-0102-03A	EAL-0104-03A	EAL-0105-03A	EAL-0106-03A	EAL-0107-03A	EAL-0108-03A	EAL-0109
		2000	Threaded	EAL-0102-72B	EAL-0104-72B	EAL-0105-72B	EAL-0106-72B	EAL-0107-72B	EAL-0108-72B	EAL-0109
		1500	Hoppered	EAL-0102-04H	EAL-0104-04H	EAL-0105-04H	EAL-0106-04H	EAL-0107-04H	EAL-0108-04H	EAL-0109
	•	1000	Loose	EAP-0102-03A	EAP-0104-03A	EAP-0105-03A	EAP-0106-03A	EAP-0107-03A	EAP-0108-03A	EAP-0109
		2000	Threaded	EAP-0102-72B	EAP-0104-72B	EAP-0105-72B	EAP-0106-72B	EAP-0107-72B	EAP-0108-72B	EAP-0109
		1500	Hoppered	EAP-0102-04H	EAP-0104-04H	EAP-0105-04H	EAP-0106-04H	EAP-0107-04H	EAP-0108-04H	EAP-0109
	•	1000	Loose	EAQ-0102-03A	EAQ-0104-03A	EAQ-0105-03A	EAQ-0106-03A	EAQ-0107-03A	EAQ-0108-03A	EAQ-0109
		2000	Threaded	EAQ-0102-72B	EAQ-0104-72B	EAQ-0105-72B	EAQ-0106-72B	EAQ-0107-72B	EAQ-0108-72B	EAQ-0109
		1500	Hoppered	EAQ-0102-04H	EAQ-0104-04H	EAQ-0105-04H	EAQ-0106-04H	EAQ-0107-04H	EAQ-0108-04H	EAQ-0109
	•	500	Loose	EAI-0402-10A	EAI-0404-10A	EAI-0405-10A	EAI-0406-10A	EAI-0407-10A	EAI-0408-10A	EAI-0409-
		2000	Threaded	EAI-0402-72B	EAI-0404-72B	EAI-0405-72B	EAI-0406-72B	EAI-0407-72B	EAI-0408-72B	EAI-0409-
	•	500	Loose	EAI-0702-10A	EAI-0704-10A	EAI-0705-10A	EAI-0706-10A	EAI-0707-10A	EAI-0708-10A	EAI-0709-
		2000	Threaded	EAI-0702-72B	EAI-0704-72B	EAI-0705-72B	EAI-0706-72B	EAI-0707-72B	EAI-0708-72B	EAI-0709-
		100	Loose	EAG-0102-02A	EAG-0104-02A	EAG-0105-02A	EAG-0106-02A		EAG-0108-02A	EAG-0109
		100	Loose	EAO-0102-02U	EAO-0104-02U	EAO-0105-02U	EAO-0106-02U		EAO-0108-02U	EAO-0109
		100	Loose	EAN-0102-02A	EAN-0104-02A		EAN-0106-02A		EAN-0108-02A	EAN-0109
		1000	Loose	EAE-0102-03A						
		25	Loose			EAW-0114-08A				
		25	Loose			EAX-0114-08A				
				<u> </u>						



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