

BD Diagnostics

Preamalytical Systems



Vi tar hand om dina prover

Godkända system

För övervakad transport av diagnostiska prover

BD PAS WE transport solution

Secondary Transport Boxes



These boxes can be used:

- Alone for internal (internal to a site) transports as they have a handle and can be safely closed with hooks
- In conjunction with tertiary containers (boxes or bags) to comply with UN3373

These boxes are delivered with one absorbent, and a tray for document but do not carry any rack.

BD Code	Reference	Size (mm)	Capacity (number of tubes 13mm)	Unit of sales
369641	BIO 01P H-BIN BIOTRANSP	242x169x155	60	2
369642	BIO 02S H-BIN BIOTRANSP	305x245x155	120	2
369643	BIO 03M H-BIN BIOTRANSP	390x230x173	180	1
369644	BIO 04L H-BIN BIOTRANSP	500x285x225	300	1

Tertiary Containers

Tertiary containers have been developed to carry the secondary containers. All tertiary containers are delivered empty (no secondary boxes and no cooling packs)

The bags:





They have been designed to carry exactly one secondary box.

BD Code	Reference	Size (mm)	Capacity	Unit of sales
368712	TERT BAG FOR BIO 01P	280x200x190	369641 BIO 01P H-BIN BIOTRANSP	2
368713	TERT BAG FOR BIO 02S	330x260x190	369642 BIO 02S H-BIN BIOTRANSP	2
368714	TERT BAG FOR BIO 03M	410x260x210	369643 BIO 03M H-BIN BIOTRANSP	1

The boxes:




Tertiary boxes are available with and without isolation; all these items are sold by one unit.

They can receive cooling devices in order to keep samples at room temperature. A complete certified description will be available soon to explain which configuration of cooling device must be used and for which condition.

BD Code	Reference	Size (mm)	Isolated	Capacity	Picture
369656	BIO 701 TERT CONT W HEAT	560x340x340	Yes	1 x 369644 1 x 369643	
369658	BIO 301 TERT CONT W HEAT	510x280x260	Yes	1 x 369643	
369657	BIO 858 TERT CONT	480x290x350	No	2 x 369641 1 x 369642 1 x 369643	

The isothermal dedicated boxes:

These boxes are designed to protect the sample that need to be refrigerated; all these items are sold by one unit.

BD Code	Reference	Size (mm)	Capacity	Picture
369727	BIO ISOTHERM	390x375x365	2 x 369641 1 x 369642	
369726	MINI BIO ISOTHERM C	195x95x61	2 syringes 4 tubes 13x75mm 2 tubes 13x100mm	
368562	ISOTHERMAL TERTIARY BLUE	485x300x415	2 x 369641 2 x 369642	

The Boxes Accessories

The racks :

Racks exists in different sizes and shapes and allow different configurations (tubes of different diameter, urine cups, microbiology bottles...)

BD Code	Reference	Size (mm)	Unit of sales	Capacity	Picture
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369645	PP13S TUBE TRAY	160x100x65	12	45 tubes 13mm	
369646	PP17S TUBE TRAY	160x100x103	12	28 tubes 17mm	
369647	PE TUBE TRAY	165x80x305	5	12 tubes 13mm + 12 bottles	
369648	PU18 URINE CUP TRAY	425x213x70	5	18 urine cups	
368563	PU6 URINE CUP TRAY	213x140x70	6	6 urine cups	
369659	PP13 90 TUBE TRAY	244x100x68	8	90 tubes 13mm	
369710	PP13 60 TUBE TRAY	165x100x68	10	60 tubes 13mm	
369701	PP17 60 TUBE TRAY	244x100x68	8	60 tubes 17mm	
369702	PP17 40 TUBE TRAY	165x100x68	10	40 tubes 17mm	

The cooling packs:

The cooling packs are existing in different size.

BD Code	Reference	Size (mm)	Intended use	Unit of sales
368717	FREEZE BOARD 200ML	160x110x14		10
369722	FREEZE BOARD 400ML	250x140x14		10
368719	FREEZE BOARD 800ML	320x140x14		10
369728	FREEZE BOARD 2000ML	375x215x29		2
368720	FREEZE KIT FOR BIO ISOTH	400X270X200	Complete kit (8 packs) for 369727	2

The absorbents:

Absorbents are ultra thin but are able to absorb all the liquid that may be present in a secondary box after tube breakage. There is one size of absorbent dedicated to each size of secondary box:



Absorbents are sold by 10.

BD Code	Reference	Size (mm)
369703	CUS 01P ABSORBANT	170x110
369707	CUS 02S ABSORBANT	240x175
369708	CUS 03M ABSORBANT	330x175
369709	CUS 04L ABSORBANT	410x220

T&T system




The BD T&T system allows to

- set-up acceptable range of time and temperature for transport of biological samples (ranges are defined based on medical recommendation or specific customer needs)
- Control the validity of a transport compared to set-up parameters
- Analyze the parameters of each transportation

The BD T&T is composed by 3 items


- The system manager (369719): This is a package with
 - o The system manager itself
 - o The BD T&T software on a CD
 - o A cable to link the system manager to the PC
- The starter interface (369720): This device initiates the transport in a tempstick, with the transport parameters included in the Tempstick
- The Tempstick (369712): This is a sensor for time and temperature. It is set up by the system manager (parameters). The record is initiated with a mission starter device. At the end of the transport, it is controlled by the system manager and the information can be downloaded.

In general, a customer will install one system manager, with some mission starters (one per location where a transport can be initiated) and several tempsticks (enough to allow a good rotation of the sensors)

BD Code	Reference	Picture	Sales unit
369719	BDSWSRI STARTER/READER		1
369720	BDSRI STARTER INTERFACE		1
369712	BDTS DATALOGGER TEMPSTICK		5

New Hemobox 4

This new version is still dedicated to transportation of blood collection material for one patient in case on home blood collection by a nurse. This version of Hemobox is replacing the Hemeobox version 2 that is discontinued (we just finish the actual stock). The Hemobox version 1 remains available.

BD Code	Reference	Picture	Sales unit
366903	HEMOBOX 4 BLUE		24
366904	HEMOBOX 4 GREEN		24
366905	HEMOBOX 4 RED		24
366916	ABSORBENT HEMOBOX 4	Spare absorbent for Hemobox 4	100
366917	HANDLE HEMOBOX 4	Accessory : handle for Hemobox 4	50

