



# Specimen Collection and Transport Products Catalog

**Featuring** 

An Introduction to Global Kitting Management:

- Client Supply Services
- Clinical Trial Services





# 2 Global Kitting Management

## **Client Supply Services**

Serving hundreds of Personalized Medicine companies, Reference Laboratories, Hospital Outreach Laboratories and Pathology Testing organizations, Therapak is the preferred supplier for kit development, commercial launch and order management and tracking programs.



## Kit Development

Therapak's team of experienced professionals, armed with a broad base of over 3,000 component products, will work closely with customers to address every aspect of their kit supply needs and ensure timely delivery of supplies to meet project launch timelines.

#### **Production**

Having produced over 100 million kits, Therapak is the Global Leader in regulated kit production across all clinical and commercial disciplines. Our systems are designed to accommodate batch sizes as small as a single clinical trial visit-specific kit to those as large as several thousand repetitive commercial kits.



#### **Printing**

In addition to accommodating your kit supply needs, Therapak provides a complete solution for your printing needs, including: preparation of customized and branded Laboratory Requisition Forms and Booklets, on demand printing of site-specific Requisition Forms and on demand printing of site-specific shipping documents.

#### **Quality Assurance**

Therapak's quality system operates in accordance to the United States Food and Drug Administration's current Good Manufacturing Practices for medical devices - 21 CFR § 820; Singapore HSA's TS-01 - Good Distribution Practices for Medical Devices and Good Assembly Practices; and Article 12 of Council Directive 93/42/EEC concerning medical devices.



#### **Ordering**

Therapak's Client Supply Express (CSE) Online ordering software intelligently manages the ordering process using Kit-Track ID technology to maintain full visibility of the kit lifecycle. With over one million individual site orders processed, CSE offers secure 24/7 global access to customer-specific ordering menus that are user name and password protected.

#### **Distribution**

Therapak offers a globally harmonized kit production solution from four cGMP compliant and registered facilities strategically located in Los Angeles, Atlanta, London and Singapore.



## Recycling

Therapak works closely with customers to implement recycle and reuse programs. These initiatives target packaging components and supplies that can be easily recovered, recycled and safely reused without the risk of contamination.

Contact us at info@therapak.com for additional details or call 65 6862 4220.

## **Clinical Trial Services**

Therapak is the global leader for protocol-specific specimen collection/shipping kit manufacturing and distribution. For over a decade, Therapak has been the supplier of choice for Central Labs, CROs. Pharma and Biotech in the Clinical Trials market.

## **Project Management**

- Account-specific Project Manager
- Proprietary Kit Production and Inventory Management System

## **Online Ordering**

Therapak's online supply management portal called CT-Online gives sponsors and laboratories secure web based access to:

- Define new protocols and establish Investigator Sites
- Place protocol-specific supply orders using drop down menu options
- Obtain electronic order confirmation with hyperlinked shipment tracking data

#### **Printing**

Therapak assists in the development and printing of your study requisition forms and labels customized for your protocol needs and fully tracked to the investigator site with our Accession Track technology.

- Customized requisition form and lab manual printing
- Laboratory and investigator manual assembly
- Barcode label development and printing for accessioning and storage
- Custom cryogenic tube label development for Early Phase, PD and PK studies

## Kit Assembly and Site Distribution

Therapak offers protocol-customized specimen collection and transport kits for all your specimen collection needs, from routine safety to specialized biomarker, tissue and PK/PD collection kits.

- Proven workflow processes to control production and packaging
- Order-driven integration of all site supplies and documents
- Procedural quality inspection in accordance with cGMP standards

## Frozen and Biological Substance Specimen Transport

- Temperature sensitive shipping products
- Certified biological substance shipping system to UN3373 specifications
- Customization availability of ambient, refrigerated and frozen packages



## **Quality Assurance**

Therapak SG Pte. Ltd. is licensed by the Health Sciences Authority to import and distribute medical devices globally and has been certified by a SAC-accredited third party as compliant to the HSA's TS-01: Good Distribution Practice for Medical Devices - Requirements for activities related to the import, storage, secondary assembly and distribution of medical devices.



# 4 Absorbents and Zip Style Bags



#### **Absorbent Pouches**

- Ideal for Biological Substance Category B or **Exempt Animal/Human Specimen packaging**
- Excellent absorbent capacity
- Can be customized to individual specifications



10316S

Aqui-Pak™ was designed for the safe transport of laboratory specimen tubes by keeping the tubes separate and providing cushioning at the same time. It consists of a multi-layered polymeric material that has extremely high absorption properties. To use, simply place the tubes in the provided bays and insert the Agui-Pak™ into secondary packaging. During shipment, Agui-Pak™ is best used in combination with a specimen bag or canister to comply with IATA shipping regulations.

Part No.	Description	Packed
10314S	4 Bay Aqui-Pak™ Absorbent Pak	900/case
10316S	6 Bay Aqui-Pak™ Absorbent Pak	1250/case



## **Absorbent Sheets**

- Uses super-absorbent polymers
- Complies with IATA regulations
- Available in a variety of sizes

Absorbent sheets are the most cost-effective absorbent product that complies with the regulations governing specimen transport. These tissue-based papers are impregnated with super-absorbent polymers to absorb liquids that may escape during transport. Sheets can be purchased in a variety of stock sizes or custom cut to meet your specific requirements.

Part No.	Description	Packed
10300S	76 x 101 mm Absorbent Sheets	1,000/pack
10307S	152 mm <sup>2</sup> Absorbent Sheets	500/pack
10312S	304 mm <sup>2</sup> Absorbent Sheets	500/pack

# Zip Style Biohazard Transport Bags (Two-Pouch)

- Re-sealable
- · Conveniently holds specimen and paperwork
- Available with biohazard symbol

Reclosable Zip Style Bags are clear and printed with the biohazard symbol on the outside. The two-pouch bag is manufactured to hold the specimen in one pouch and a requisition form in the other.



Part No.	Description	Packed
16644S	152 mm² Clear, Zip Style Bag w/ Biohazard Symbol	1,000/case
16019S	152 x 228 mm Clear, Zip Style Bag w/ Biohazard Symbol	1,000/case
15550S	203 x 254 mm Clear, Zip Style Bag w/ Biohazard Symbol	1,000/case
16532S	254 mm² Clear, Zip Style Bag w/ Biohazard Symbol	1,000/case
15522S	330 x 457 mm Clear, Zip Style Bag w/ Biohazard Symbol	500/case

# 95kPa Transport Bags for UN3373 Biological Substance Transport

- Patented leak-resistant seal
- Convenient second pocket for paperwork
- Meets IATA requirements

Therapak's two-pocket specimen bags are ideal to use as a secondary watertight receptacle in accordance with IATA regulations for shipping Biological Substances. IATA shipping regulations require that UN3373 Biological Substance, Category B specimens are transported in either a primary container or secondary packaging that has passed the 95kPa pressure differential test.

Therapak's 95kPa certified bags feature a patented leak-resistant seal. Specimen tube(s) and absorbent materials can be securely sealed within the front pocket of the bag by peeling away the white tape and folding the adhesive down to cover the opening. The back pocket is typically used to hold a requisition form.



Part No.	Description	Packed
15650S	95kPa two-pocket bag, 178 x 279 mm	500/case
15652S	95kPa Bag with absorbent pad	100/case
15654S	95kPa Bag, Tube Shuttle and absorbent pad	100/case
15655S	95kPa Bag with Aqui-Pak 4 Bay Pouch	100/case
15674S	95kPa Bag, 305 x 381 mm	400/case
15690S	95kPa Bag, 330 x 457 mm	250/case

# **Insulated Shippers**



- Ideal insulated shipper sizes for reference laboratories, pharmaceutical companies, hospitals and clinical testing laboratories
- Each shipper contains one outer corrugated carton, one corrugated insert and one EPS cooler
- Small and Medium size are packed in convenient four per case quantities

Choose from three popular sizes of Expanded Polystyrene (EPS) insulated shippers. These durable and protective packages offer internal dimension capacities of 5.5 liters (Small), 17.5 liters (Medium) and 47 liters (Large). Applications for these shipping systems include refrigerated and frozen specimen transport when combined with inner packaging such as gel refrigerant packs, cold bricks or dry ice. Transport bags and absorbent materials are also sold separately.

Part No.	Description	Outer Dimensions	Packed
56519S	Insulated EPS shipper, small	292 x 241 x 270 mm	4/case
56536S	Insulated EPS shipper, medium	385 x 346 x 320 mm	4/case
56522S	Insulated EPS shipper, large	555 x 505 x 420 mm	Each

# Therapak® Gel Refrigerant Packs

- · Safe and cost effective
- · Sturdy construction prevents leaks or spills
- A wide variety of sizes available

Gel Refrigerant Packs 0°C are an economical alternative to wet ice commonly used as cold packs in conjunction with insulated shippers for transporting laboratory specimens. Enclosed in a durable 4.1 mil polyethylene film, gel refrigerant packs provide reliable refrigeration for safe transport without leaks or spills which would contaminate your product. Choose from the various sizes in the ordering table below.



Part No.	Description	Dimensions	Packed
56407S	100 g Therapak Gel Refrigerant Pack	83 x 102 x 16 mm	192/case
56400S	250 g Therapak Gel Refrigerant Pack	152 x 102 x 19 mm	72/case
56478S	500 g Therapak Gel Refrigerant Pack	175 x 140 x 118 mm	32/case
56399S	1000 g Therapak Gel Refrigerant Pack	210 x 180 x 200 mm	18/case

# **EverCold® Foam Refrigerant Bricks**

- Open-cell brick freezes fast
- Reusable, non-toxic, non-caustic composition
- · Heat-welded seams resist splitting



EverCold® Foam Bricks consist of an absorbent, rigid open cell foam brick and a special aqueous solution that freezes fast and maintains a long lasting cold. Tough, durable recyclable polyethylene wrappers with heat-welded seams ensure maximum resistance to punctures, tears and splitting. EverCold® Foam features a consistent, uniform structure and a non-toxic, non-caustic composition. Brick shape is ideal for lining square and rectangular shipping containers.

Part No.	Description	Dimensions	Packed
56769S	500 g EverCold Foam Refrigerant Brick	114 x 102 x 38 mm	32/case
56983S	680 g EverCold Foam Refrigerant Brick	178 x 102 x 38 mm	16/case
56996S	800 g EverCold Foam Refrigerant Brick	178 x 127 x 38 mm	20/case
562063S	850 g EverCold Foam Refrigerant Brick	229 x 102 x 38 mm	16/case
56997S	1750 g EverCold Foam Refrigerant Brick	229 x 203 x 38 mm	8/case

# Therapak® Ambient Gel Wrap

- Elongated construction wraps around standard specimen transport bags
- Ideal barrier to protect ambient specimens during transport
- · Adaptable component for inclusion in biological sample shipping systems



The gel wrap has been used as a wrap-around barrier to insulate valuable samples such as clinical trial specimen tubes or other evacuated blood tubes and serum transport vials. No preconditioning is necessary due to the gelatin type mass that is concealed inside the outer polyethylene film producing an insulating layer of protection between extreme external temperatures and the specimen transport bag holding the specimen tubes. To use, lay the gel wrap on a flat surface and place your transport bag containing the specimen tubes and absorbent material on one half of the gel wrap. Fold the other half of the gel wrap on top of the tubes and place into a suitable insulated shipping container. The gel wrap can be used in conjunction with the Therapak® Insulated Envelope (56424S) by inserting the gel wrap into the envelope and placing the envelope into a shipping box for transport.

Part No.	Description	Dimensions	Packed
56422S	Ambient Gel Wrap	470 x 152 mm	16/case

# Therapak® Insulated Envelope

- Triple layer construction maintains integrity of samples
- Reusable envelope features leak-resistant zipper seal
- Combine with Ambient Gel Wrap for best ambient shipping results

Therapak's Insulated Envelope offers sanitary protection of samples transported in specimen bags. The reusable mailer can also be used in conjunction with the Therapak® Ambient Gel Wrap (56422S) to form an insulating package for the transport of biological samples inside of a transport bag. The sample bag with tubes and absorbent is concealed in an insulating barrier of gelatin-like protection.



Part No.	Description	Packed
56424S	Insulated Envelope - 228 x 279 mm	32/case

#### **Boxes**

- Meets IATA Packing Instruction 650 dimensional requirements
- Ideal kit packing boxes for reference labs, clinical trials and pathology kits
- Various sizes to choose from based on kit contents and sample load



These ambient shipping boxes are ideal for kit packaging and outbound shipping of diagnostic kits. Each box has a specific tab-lock mechanism to keep boxes closed during transport. Known as two-way shipper boxes, all ambient shipper boxes can be used for return transport to the laboratory in addition to outbound shipping.

Custom kit boxes can be printed with a company logo by Therapak's in-house graphics department. Minimum orders range from 1000 boxes to 2500 boxes, depending on what size box you require.

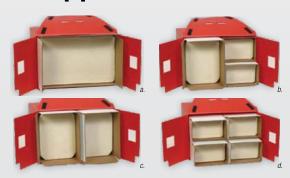
Part No.	Description	Inner Dimensions	Outer Dimensions	Packed
23405S	Upright small IATA shipping box	133 x 102 x 140 mm	14 x 105 x 146 mm	50/case
23650S	Medium IATA shipping box	178 x 102 x 102 mm	203 x 108 x 108 mm	50/case
23675S	Small IATA shipping box	133 x 102 x 95 mm	152 x 108 x 102 mm	50/case
23358S	Tray type IATA shipping box	286 x 229 x 54 mm	311 x 235 x 57 mm	Each

# **Duramark® Variable Temperature Shippers**

- Multiple temperature capability
- Custom print and material colors available
- Reusable



This temperature transport system provides a cost-effective method for shipping samples collected at the clinic, hospital, or physician to a testing laboratory. The system offers variable temperature compartments within



Choose your internal configuration to fit your variable temperature needs. a.) 36520S + 36519S.

c.) 36520S + 2x 36518S.

b.) 36520S + 36518S + 2x 36517S.

d.) 36520S + 4 x 36517S.

one shipping overwrap container. The overwrap container consists of a 4 mm rigid corrugated plastic container (36520S) that is reusable. Up to four (4) standard configurations are available. Frozen, refrigerated and room temperature specimens can be shipped safely and efficiently in one package. The overwrap container comes with easy-to-carry handle and features strapless closure system.

Part No.	Description	Outer Dimensions
36517S	Small Polyurethane Cooler	255 x 162 x 394 mm
36518S	Medium Polyurethane Cooler	318 x 255 x 394 mm
36519S	Large Polyurethane Cooler	508 x 324 x 394 mm
36520S	Corrugated Plastic Overwrap Container	521 x 337 x 413 mm

# **Biohazard Spill Kits**

Spill Kits include protective outerwear, bags and biohazard containment/cleanup supplies.

#### Standard Biohazard Spill Clean-up Kit (30167S)

- 1 full-length impervious open-back gown
- 1 pair powder-free hypoallergenic 305 mm latex medical gloves
- fluidshield procedure mask w/splashguard visor
- pair impervious high-top shoe covers
- body fluid treatment/encapsulant (BTE)
- 1 pair disposable waste scoops
- surface disinfectant wipe (XL)
- 1 antimicrobial hand wipe
- 1 biohazard waste bag
- 1 black waste bag
- 1 instruction sheet/incident report form

#### Mini Biohazard Spill Clean-up Kit (30168S)

- 1 pair powder-free hypoallergenic 305 mm latex medical gloves
- body fluid treatment/encapsulant (BTE)
- pair disposable waste scoops
- surface disinfectant wipe (XL)
- antimicrobial hand wipe
- biohazard waste bag
- 1 instruction sheet/incident report form

#### Chemotherapy Biohazard Spill Clean-up Kit (30166S)

- 1 pair High-Risk medical exam gloves
- pair latex medical gloves
- open back gown
- absorbent towels
- pair impervious high-top shoe covers
- fluidshield procedure mask w/splashguard visor
- absoraide pouch
- pair disposable waste scoops
- surface disinfectant wipe (XL)
- 2 antimicrobial wipes
- vellow chemo waste bag
- vellow chemo bag
- 1 instruction sheet/incident report form



Part No.	Description	Packed
30167S	Standard Biohazard Clean-up Spill Kit	10/case
30168S	Mini Biohazard Clean-up Spill Kit	25/case
30166S	Chemotherapy Biohazard Spill Clean-up Kit	8/case

# **Disposable Tube Racks**

- Fast assembly
- Safequards tubes in transit
- Numerical reference

Constructed of sturdy paperboard, Therapak disposable racks are shipped flat and assembled in seconds to reduce freight costs and decrease storage space. Tubes remain securely in place during processing and transport for protection and identification. Both the Half Rack (127 x 114 x 64 mm) and Full Rack (242 x 114 x 64 mm) are printed with a numerical sequence for easy reference.



Part No.	Description	Packed
68928S	20-Hole Half Rack	50/case
68929S	40-Hole Full Rack	100/case

## TearTech® 25-Hole Foam Rack

- Accommodates standard tube sizes from 13 x 75 mm to 16 x 100 mm
- Die-cut construction permits tearing away variable grid sizes from 1 to 25
- Combine with boxes, insulated shippers and bags for specimen transport



The TearTech® 25-hole foam rack is a versatile tube transport system that provides cushioning and protection for blood tubes, urinalysis tubes and many other commonly transported test tubes. The die-cut construction allows users to tear away any number of tube holes for transporting from 1 to 25 tubes. Combine with Therapak ambient kit boxes, insulated shippers, specimen bags and absorbent material to complete specimen shipping requirements. Available in case quantities with or without specimen bag and absorbent for direct placement into common insulated shippers. Block size: 150 x 150 x 100 mm.

Part No.	Description	Packed
68825S	TearTech 25-Hole Foam Rack	24/case
68930S	TearTech 25-Hole Foam Rack Inside 330 x 457 mm Zip Style Bag w/ Absorbent Sheet	12/case

# 2-8°C Specimen Shipping System

- NanoCool arrives ready to activate and ship
- Completely portable
- No need to order, freeze or condition gel packs or worry about positioning
- Can be stored at room temperature



Therapak's 2-8°C Specimen Shipping System features a self-cooling system built into the lid. With no refrigeration required, simply activate the cooling process with the push of a button and your contents will remain in the 2° to 8°C range for up to 48 hours with no further conditioning or temperature control necessary. With no freezers or refrigerators needed, no freezing of cold packs required, and less packaging being shipped, the system saves you time, money, energy and space.

This system provides a new way of shipping sensitive biological samples. The NanoCool technology involves the transfer of heat from the inside of the cooler to the outside by evaporating a small amount of water at low pressure. Evaporation under such conditions takes place at low temperatures and creates a cooling effect seven times more powerful than ice packs. The active cooling process adjusts to varying ambient temperatures in a way that conventional cooling systems cannot. This completely portable shipping system comes ready to activate and can be stored at room temperature.

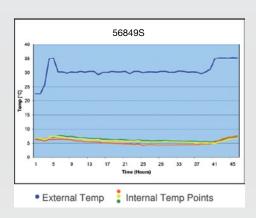
#### Activation Instructions as easy as 1-2-3!

To use:

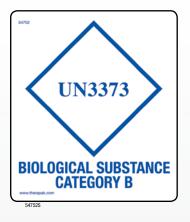
- 1. Open the box, remove the cooler and place it foil side down.
- 2. Push straight down (see image below) on the button and within 20 seconds the cooling will begin.
- 3. Place your inner packaging with sample tubes in the chamber, put the cooler back in its original position, close the box, and ship to the designated laboratory by attaching completed air waybill.

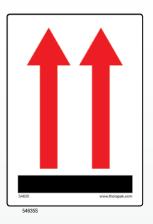


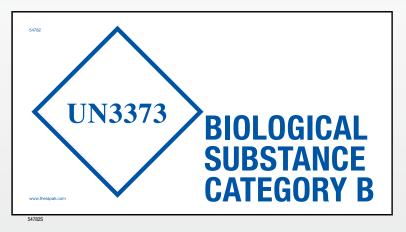




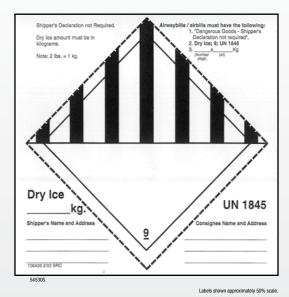
# **Shipping and Compliance Labels**











Depending on the type of packaging selected to transport Biological Specimens, there are mandatory markings that must appear on the outer packaging according to IATA regulations. Please refer to IATA Packing Instruction 650 for details. Please consult your Therapak representative if you have any questions about the required markings.

Part No.	Description	Packed
54752S	IATA UN3373 Biological Substance, Category B Labels, Roll stock – 89 x 102 mm	500/roll
54782S	Large IATA UN3373 Biological Substance Category B Labels - Roll stock – 203 x 102 mm	500/roll
54607S	Biohazardous Material Label $-76 \times 51$ mm (Labels are provided on roll stock in easy to use dispenser box)	1,000/roll
54530S	IATA compliant Dry Ice Shipping Label – 140 mm²	500/roll
54635S	Double arrow up orientation label – 76 x 102 mm	500/roll

# Time and Temperature Sensitive label

In accordance with current IATA Chapter 17 revised regulations for temperature sensitive products, this package marking label is in the process of adoption under guidance by the TTTF (IATA - Time & Temperature Sensitive Task Force). In an effort to develop minimum standards for the air transport and handling of time and temperature sensitive products, it is the responsibility of the shipper to apply the time and temperature sensitive product label to the outer packaging visible to package handlers. The marking label must be affixed to at least one side panel of each individual package. The lower half of the label may be used to indicate the transport temperature (allowable temperature range) in Celsius designation and in English. If you do not know the transport temperature range, the lower half of the label should be left blank.



544657S

Part No.	Description	Packed
544657S	Time & Temperature Sensitive Label	500/roll

**Compact 3L 24 Hour Urine Collection Container** 

- Markings on cap and container align to guarantee that the cap is correctly tightened
- Easy-to-read molded graduations at 50 mL increments
- Large easy-to-grip handle

The compact container is manufactured using 100% virgin, chemically-resistant, UV filtering medical grade plastic. This container is free of metals, latex, fluorescence and is resistant to reagents that may be used to preserve specimens. The slim design allows convenient refrigerator storage and easy handling when stored in lock boxes. The closure system (cap and liner) has built-in features to prevent leakage and maintain the integrity of the specimen during collection, transport and storage.

94667S

Part No.	Description	Packed
94667S	Vertical 24 Hour Container, 3 liter	40/case

# Beaker Style Collection Cups with Pour Spout

- Sturdy, safe construction
- Easy to pour
- 2 sizes to choose from

These wide-mouth cups are ideal for initial collection of urine samples and subsequent pour off into transport vials. Cups are available graduated to 90 mL and 180 mL and the durable, break-resistant design is still flexible enough for squeezing on sides to direct pour off. This cup is commonly used for collections involving substance abuse testing.



74848S

Part No.	Description	Packed
74848S	90 mL (85 g) Beaker Style Collection Cup	1,000/case
74850S	180 mL (184 g) Beaker Style Collection Cup	500/case

# Specimen Collection, Transport and Storage Containers

- Containers are sterilized by gamma irradiation and labeled with a security tab, which has room for patient information
- Ideal for pneumatic tube systems and other harsh transport conditions
- Containers are precision molded without the use of plasticizers or de-molding additives



These containers are specifically designed for secure collection and transportation of biological specimens for laboratory evaluation. The container features accurate, easy-to-read, molded-in graduations on three sides. Top and bottom ribbed etchings ease the opening and closing process when wearing examination gloves. Containers are flexible, crack-resistant and are manufactured from virgin, high clarity, chemically inert, medical grade polypropylene. Heavy duty polyethylene screw caps feature a unique dual fill circle thread design which provides a tight, leak-proof seal. Listings below include natural caps. For color-coded caps, call Therapak customer service for details.

Part No.	Description	Packed
74802S	60 mL (57 g)/48 mm Sterile Container w/ Label	500/case
74811S	90 mL (85 g)/53 mm Sterile Container w/ Label	300/case
74808S	120 mL (113 g)/53 mm Sterile Container w/ Label	300/case

# **Duramark® Rolling Tote**

- Telescoping handle extends up to .6 meter
- PVC lining is water-proof and easy to clean
- . Convenient 'pass through' top allows easy insertion





'pass through' specimen top

The rolling courier tote is the ultimate in specimen collection mobility. Features include a water-proof PVC lining for easy cleaning and a 'pass through' specimen top. This design allows the specimen to be inserted without opening the top, saving time. Zippered front pocket can be used for paperwork or supplies.

Part No.	Description	Outer Dimensions
36776S	Rolling Courier Tote with retractable locking handle	490 x 250 x 356 mm

## **Duramark® Courier Totes**

- Transports all three specimen temperatures
- · Adjustable shoulder strap
- Custom print and fabric colors available



These convenient and portable courier totes offer lightweight versatility as well as durability for your specimen transport requirements. Constructed of waterproof, scuff-resistant nylon material, the small courier tote includes a molded urethane insert, while the standard size courier tote uses either EPS foam or a urethane insert. One divider is included to separate temperatures inside. Each courier tote serves to protect the safety and integrity of frozen, refrigerated and room temperature specimens.

Part No.	Description	Outer Dimensions
36508S	Small courier tote and urethane insert	292 x 222 x 260 mm
36510S	Standard tote with EPS foam insert	457 x 230 x 330 mm
36511S	Standard tote with zipper closure and EPS foam insert	457 x 230 x 330 mm
36523S	Standard tote and urethane insert	457 x 230 x 330 mm
36546S	Standard tote with zipper closure and urethane insert	457 x 230 x 330 mm
36775S	Single temperature courier tote with handle & shoulder strap	280 x 230 x 260 mm

## **Duramark® Car Caddies**

- Multiple temperature capability
- High capacity
- Custom print and material colors available

Car Caddies are large capacity containers for specimen transport that fit well in most courier vehicles. Available in five different internal configurations, the Car Caddy provides multiple temperature possibilities within





365148

the same container. Specimens requiring frozen, refrigerated, and ambient temperatures can be easily segregated while maintaining the required temperatures of the individual specimen. In addition to the interlocking foam lids, a nylon mesh belt with a quick-release buckle is utilized across the top to assist in securing the lids. The outer shell is composed of kelly green 4 mm corrugated plastic, which is both durable and easy to clean. Built-in reinforced metal handles assure safe transport from the vehicle to the testing area. The interior is available in two different materials - EPS foam inserts and urethane inserts. Please see below for available configurations.

Part No.	Description	Outer Dimensions
36513S	Car Caddy with 3 EPS foam inserts	710 x 483 x 355 mm
36514S	Car Caddy with 1/3 & 2/3 urethane inserts	710 x 483 x 355 mm
36515S	Car Caddy with 1/2 & 1/2 urethane inserts	710 x 483 x 355 mm
36516S	Car Caddy with full urethane insert	710 x 483 x 355 mm
36527S	Car Caddy with 3 urethane inserts	710 x 483 x 355 mm

# ConstanTemp

All ConstanTemp<sup>®</sup> Specimen Pouches include 2 ConstanGel<sup>™</sup> refrigerant packs. Additional packs can be purchased separately.

# **Specimen Insulator for Lock Boxes**

- Maintains specimen temperatures inside a lock box
- Gel packs hold temperature for extended periods
- Custom print and fabric colors available

The ConstanTemp® features an insulated pouch combined with specially formulated gel that holds temperature for extended periods of time. Frozen specimens can be maintained for over 4 hours in 40°C temperatures. Condition the inner gel packs to maintain the specimen temperature desired (frozen, refrigerated or room temperature). ConstanTemp® is an ideal source of protection for maintaining specimen integrity prior to courier pick up in lock boxes or in courier transit.



Part No.	Description	Outer Dimensions	Packed
36748S	ConstanTemp Insulator, Red	203 x 152 x 51 mm	Each
36741S	ConstanTemp Insulator, White	203 x 152 x 51 mm	Each
36525S	ConstanTemp Insulator, Blue	203 x 152 x 51 mm	Each
36596S	ConstanTemp Insulator, Green	203 x 152 x 51 mm	Each
56321S	ConstanGel Custom Gel Pack for ConstanTemp		72/case



#### 36501S

# Duramark® Fabric Lock Boxes

- Two stock sizes to choose from
- Includes inner mesh pouch for gel packs
- Custom print and fabric colors available

The fabric lock boxes are available in two standard sizes: small and large (see below for dimensions). Features include a zipper closure, a mesh envelope for gel packs, and an adjustable strap for ease of courier handling during pickup activity. Options include a zipper lock with 2 keys and a steel-reinforced security strap to assure lock box safety during use.

Part No.	Description	Outer Dimensions
36500S	Small Fabric Lock Box (Lock Not Included)	229 x 203 x 178 mm
36501S	Small Fabric Lock Box with Zipper Lock and Two Keys	229 x 203 x 178 mm
36502S	Small Fabric Lock Box with Zipper Lock, Two Keys and Security Strap	229 x 203 x 178 mm
36503S	Large Fabric Lock Box (Lock Not Included)	279 x 229 x 178 mm
36504S	Large Fabric Lock Box with Zipper Lock and Two Keys	279 x 229 x 178 mm
36505S	Large Fabric Lock Box with Zipper Lock, Two Keys and Security Strap	279 x 229 x 178 mm
36530S	Replacement Key Set for Fabric Lock Box	

# **Duramark® Plastic and Metal Lock Boxes**



The sturdy plastic lock box is made of high-impact polystyrene. Designed for hanging on the door using the optional straps, it offers the timesaving convenience of a viewing window and a hinged door that opens down for ease of use. The metal lock box is constructed of 24 gauge cold-rolled steel and painted with a powder coat finish for excellent strength and durability. It is insulated on the inside with foam to assist with preserving the integrity of the specimens. A 90° stop hinge creates a 'tray' when the lid door is opened for convenience. 3 different strap options are available: 'Under the Door', 'Over the Door' and 'Extra Long Over the Door'. Straps are shipped separately to save freight, warehouse space and for flexibility of use.

<b>Part No.</b> 36506S	<b>Description</b> Standard Plastic Lock Box w/ 2 keys & Over-Door Strap	Outer Dimensions 343 x 260 x 170 mm
36743S	Standard Plastic Lock Box w/ 2 keys & Under-Door Strap	343 x 260 x 170 mm
36745S	Standard Plastic Lock Box w/ 2 keys & No Strap	343 x 260 x 170 mm
36507S	Standard Metal Lock Box w/ 2 keys & Over-Door Strap	356 x 267 x 178 mm
36744S	Standard Metal Lock Box w/ 2 keys & Under-Door Strap	356 x 267 x 178 mm
36746S	Standard Metal Lock Box w/ 2 keys & No Strap	356 x 267 x 178 mm
36620S	Standard Metal Lock Box with Combination Lock and Over-Door Strap	356 x 267 x 178 mm
36621S	Standard Metal Lock Box with Combination Lock and Under-Door Strap	356 x 267 x 178 mm
36619S	Standard Metal Lock Box with Combination Lock w/ No Strap	356 x 267 x 178 mm
31146S	Over Door Strap for Metal or Plastic Lock Box	
31147S	Under Door Strap for Metal or Plastic Lock Box	
31148S	Extra Long Over Door Strap for Metal or Plastic Lock Box	
31163S	Extra Key Set for Metal or Plastic Lock Box, Set of 2	
31234S	Combination Lock for Metal Lock Box	

# TRUTOL® Glucose Tolerance Beverage

- Caffeine-free, non-carbonated
- Orange flavor
- Plastic bottles

The glucose tolerance beverage is used to screen for hyperglycemia (diabetes mellitus and gestational diabetes) and hypoglycemia (low blood sugar). The patient receives a precise dose of glucose and the glucose level in his or her blood is then tested at specific time intervals. The non-caffeinated beverage is orange flavored and non-carbonated for easier consumption. The plastic bottles feature volume graduations imprinted on the label to aid in dispensing smaller quantities.



Part No.	Description	Packed
59794S	Glucose Tolerance Beverage, 75 gram	24/case

# **Specimen Collection & Transport Kits** for Drugs of Abuse Testing

- Features wide-mouth collection cup
- Includes 45 mL tamper evident vial
- Single and split kit configurations
- Bag and box kits available



Therapak assembles collection and transport kits using the popular 45 mL capacity tamper evident vial. The vial is constructed of virgin polypropylene that results in excellent clarity for visibility into the collected specimen container. Each vial is graduated at the 15 mL and 30 mL capacity level. Kit configurations include a two-pouch specimen bag with absorbent, a 180 mL beaker style collection cup with pour spout and either one or two 45 mL vials depending on whether your requirements call for single or split collection kits. Kit components are heat-sealed in a bag to protect the integrity of the components. Customization available upon request.

Part No.	Description	Packed
39467S	Single 45 mL Vial Bag Kit	100/case
39468S	Split 45 mL Vial Bag Kit	100/case
39469S	Single 45 mL Vial Box Kit	48/case
39470S	Split 45 mL Vial Box Kit	48/case

# Foil-Top Specimen Collection Kits

- Foil-top lid seals kit components inside collection cup
- Includes 45 mL tamper evident vial
- Single and split kit configurations

Therapak's Foil-Top kits include a 240 mL beaker style collection cup with pour-spout and temperature strip. Each kit is sealed with a peel-off foil-top lid that secures the kit contents. The single specimen collection kit features one 45 mL tamper evident flip top transport vial and a transport bag with absorbent material. The split specimen collection kit includes two 45 mL vials and a transport bag with absorbent material. Flip top vials are graduated at the 15 mL and 30 mL capacity level.



Part No.	Description	Packed
39448S	Single Foil-Top Collection Kit	100/case
39449S	Split Foil-Top Collection Kit	100/case



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