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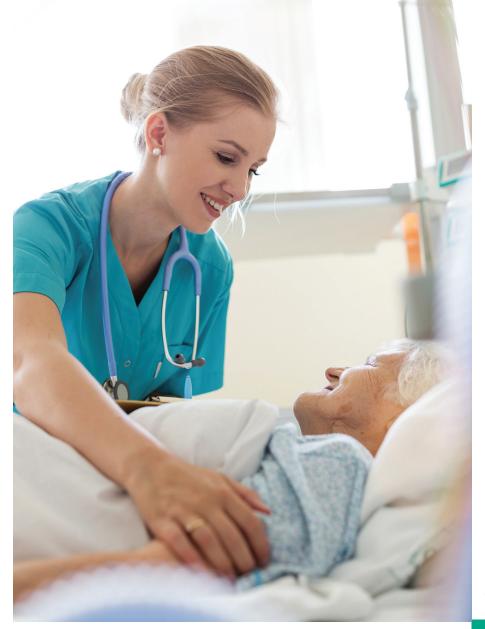
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CV-2076 Rev. 1/22









COMPASSIONATE.
CONVENIENT.
SAFE.

PERCUTANEOUS FLUID DRAINAGE PORTFOLIO

ASEPT® Pleural and Peritoneal Drainage Systems
 ASEPT® Evacuated Drainage Bottles
 ACCEL® Evacuated Drainage Bottles
 ACCEL® Connection Sets
 ACCEL® Centesis Catheters and Kits
 ACCEL® Access 3-Piece Introducer System
 Universal Drainage Bag

ASEPT® Pleural and Peritoneal

Drainage Systems

Catheter Procedure Kit

The ASEPT® Drainage System is a complete insertion kit for pleural or peritoneal catheter implantation. The primary component of the ASEPT® Drainage System is the catheter, which has a self-sealing valve attached to the proximal end that prevents leakage and provides a secure, needle-free luer lock connection. The ASEPT® valve is connected to the drainage line on the ASEPT® Evacuated Drainage Bottle or Bag to initiate drainage.

The ASEPT® Drainage Line set is also available stand-alone, to allow drainage to compatible drainage collection units.



Drainage Line

Kit Contents:

One - ASEPT® Silicone Drainage Catheter (Pleural or Peritoneal Drainage)

One - CSR Wrap

TRAY 1:

Two - ChloraPrep[™] 10.5mL Tint

One - Synthetic Suture, 2-0 Straight Needle One - Synthetic Suture, 3-0 Curved Needle

TRAY 2:

Two - 5cc Syringes

One - 10cc Syringe

One - 22 GA. x 1.5" Needle

One - 25 GA. x 1.0" Needle

One - 18 GA. x 7cm Guidewire Introducer Needle

(Effective Length 7cm)

One - .035" x 70cm J-Tip Guidewire

One - Safety Scalpel

One - 16F Tear Away Introducer
One - 12F x 17.77cm Dilator
(Effective Length 17.77cm)

One - 8F x 17.77cm Dilator

(Effective Length 17.77cm)

One - Tunneler

One - Forceps



TRAY 3:

One - Fenestrated Drape

One - 16 GA. x 1.0" Needle

One - 5-in-1 Drainage Line Adapter

One - 60" ASEPT® Drainage Line with Protective Cap

One - Foam Catheter Pad

Six - 4"x 4" Gauze Pads

One - 6"x 8" Tegaderm® Self-Adhesive Dressing

Item	Reference Number	Case Qty.
ASEPT® Pleural Drainage System (Includes ASEPT® Pleural Drainage Catheter and Insertion Kit) 15.5F (.516cm) x 26"	622289	1
ASEPT® Peritoneal Drainage System (Includes ASEPT® Peritoneal Drainage Catheter and Insertion Kit) 15.5F (.516cm) x 28"	622284	1
	Not made with natural rubber latex	DEHP Not made with DEHP

ASEPT® Drainage Kits

600mL and 1,000mL Evacuated Bottles • 2,000mL Bag



Accessories: (Sold Separately)

ASEPT® Replacement Valve

ASEPT® Drainage Line Set

Drainage Procedure Kit

The primary components of the ASEPT® Drainage Kit are the evacuated bottle or drainage bag and the Procedure Pack with all the necessary dressing change items.

The evacuated bottle is available in either a 600mL or 1,000mL configuration. The drainage bag is available in a 2,000mL configuration. The ASEPT® Drainage Kit provides patients with a convenient and compassionate way to perform drainage at home or in any outpatient setting.

Procedure Pack:

One - Blue Emergency Slide Clamp

Three - Alcohol Pads

One - Foam Catheter Pad Six - 4"x 4" Gauze Pads

Four - Gloves

One - 6"x 8" Tegaderm® Self-Adhesive Dressing



Item	Reference Number	Case Oty.
ASEPT® 600mL Drainage Kit (Includes ASEPT® 600mL Evacuated Bottle with 30" Drainage Line and Procedure Pack)	622287	10
ASEPT® 1,000mL Drainage Kit (Includes ASEPT® 1,000mL Evacuated Bottle with 30" Drainage Line and Procedure Pack)	622279	10
	(Not made with DEHP
ASEPT® 2,000mL Drainage Bag with 72" Drainage Line	622280	10
ASEPT® 2,000mL Drainage Bag Kit (Includes ASEPT® 2,000mL Drainage Bag with 72" Drainage Line and Procedure Pack)	622281	10
	(LATEX) No	t made with natural rubber latex
ASEPT® Replacement Valve	622288	5
ASEPT® Drainage Line Set (Includes 60" Drainage Line with Protective Cap, Spin-Lock® Luer Connector, 5-in-1 Adapter, and Pinch Clamp)	622286	10

ASEPT® 600mL and 1,000mL

Evacuated Drainage Bottles (Sterile Field Ready)

 Shatterproof, lightweight, plastic bottle for safe and secure, needle-free containment of biohazardous fluids

 Potential reduction of hazardous waste costs compared to evacuated glass containers

 Available with a valved, Y-site drain line for sampling or without drain line for direct, needle-free closed-system connection

Compatible with:

- ASEPT® Pleural and Peritoneal Drainage Catheter System
- ACCEL® Centesis Catheters
- ACCEL® Connection Sets
- Other drainage collection devices utilizing standard luer connections



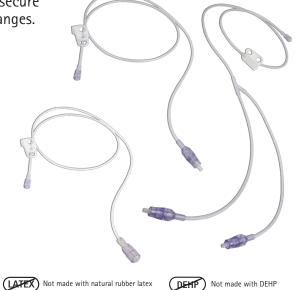
Item	Reference Number	Case Qty.
*ASEPT® 600mL Evacuated Drainage Bottle with Y-Site Sampling Port and Drain Line	M7052	10
*ASEPT® 1,000mL Evacuated Drainage Bottle with Y-Site Sampling Port and 30" Drain Line	M7050	10
*ASEPT® 1,000mL Evacuated Drainage Bottle without Drain Line	622273	10
*Individually Packaged (Sterile Field Ready)	DEHTP Not r	nade with DEHP

ACCEL® Connection Sets

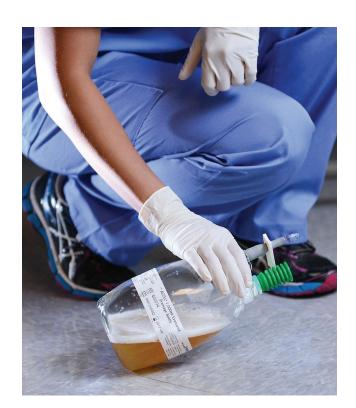


Provide a safe and secure luer lock connection containing biohazardous fluids during drainage. Closed male luer sets provide for a safe and secure closed system during evacuated bottle exchanges. Kink-resistant tubing for the aspiration, removal, or sampling of body fluids using an external vacuum source.

Item	Reference Number	Length	Case Pack
SPIN LOCK® SET: Two Spin-Lock® Male Luer Connectors with Pinch Clamp and Non-Vented Spike	470190	51 in. (130cm) approx.	50
CLOSED MALE SET: Closed Male Luer Lock Valve to Spin-Lock®	470191	51 in. (130cm) approx.	50
SPLIT CLOSED MALE SET: Bifurcated Set with Two Closed Male Luer Lock Valves to Spin-Lock® Male Luer Connector with Pinch Clamp	470192	48 in. (122cm) approx.	50



ACCEL® 600mL, 1,000mL and 2,000mL Evacuated Drainage Bottles





2,000mL

BOTTLE

- Shatterproof, lightweight, plastic bottle for safe and secure, needle-free containment of biohazardous fluids
- Safe and secure, luer lock, needle-free access
- Vacuum up to 26inHg (inches of mercury) of negative pressure
- Potential reduction of hazardous waste costs compared to evacuated glass containers
- Large green vacuum indicator and convenient hanging strap

Compatible with:

- ASEPT® Pleural and Peritoneal Drainage Catheter System
- ACCEL® Centesis Catheters
- ACCEL® Connection Sets
- Other drainage collection devices utilizing standard luer connections

Item	Reference Number	Case Qty.
ACCEL® 600mL Evacuated Drainage Bottle Individually Packaged, Sterile Fluid Pathway Only	622299	25
ACCEL® 1,000mL Evacuated Drainage Bottle without Individual Packaging Sterile Fluid Pathway Only	622275	10
ACCEL® 2,000mL Evacuated Drainage Bottle without Individual Packaging Sterile Fluid Pathway Only	622298	6
Not made with natural rubber latex Not made with DEHP Not made with DEHP	P PVC N	lot made with PVC

4

ACCEL® Centesis Catheters and Procedure Kits

- Removable vented flash plug on the needle hub further promotes a closed system environment during catheter insertion
- Ergonomically designed clear needle hub for visual confirmation of drainage fluid flashback
- Catheter and needle assembly promote an atraumatic catheter insertion point through a seamless needle-to-catheter tip transition and an echogenic needle tip

ACCEL® Valved Centesis Catheter

Automatic Fluid/Air Stop Valve Catheter hub features integrated, fluid/air stop, self-sealing valve allowing for automatic containment of patient drainage fluid and reduced risk of pneumothorax after needle removal.

Radiopaque catheter sheath-with three (3) large elliptical cut, spiral configured side holes on the catheter tip area for maximum-360° drainage coverage and flow.

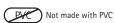
ACCEL® Valved Centesis Catheter

Reference Number	Catheter Size	Length	Needle Gauge	Case Oty.
613150	4F	7cm	20	5
613151	4F	10cm	20	5
613152	5F	7cm	20	5
613153	5F	10cm	20	5
613154	5F	15cm	20	5
613155	6F	10cm	18	5
Echogenic N	eedle Tip			

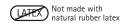
ACCEL® Valved Centesis Catheter Procedure Kits

Reference Number	Catheter Size and Length	ACCEL® Connection Set	Case Oty.
613162	4F x 7cm Ref #613150	51" SPIN-LOCK [®] SET: Two Male Luer Connectors Ref #470190	10
613163	4F x 10cm Ref #613151		10
613166	5F x 7cm Ref #613152		10
613161	5F x 10cm Ref #613153		10
613164	5F x 15cm Ref #613154		10
613167	6F x 10cm Ref #613155		10
613242	NOT INCLUDED		10

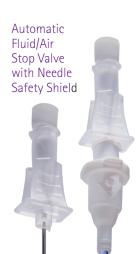
Seamless Needle-to-Catheter Transition







ACCEL® Valved Safety Centesis Catheter with Introcan Safety®



The benefits of the ACCEL Valved Centesis Catheter Portfolio with the addition of the Introcan Safety Technology.

Passive Safety Engineered Devices are Most Effective for Needlestick Injury Prevention



Tosini, et al "Needlestick Injury Rates According to Different Types of Safety Engineered Devices: Results of a French Multicenter Study". Infection Control and Hospital Epidemiology, Vol 31, Nov 4. April 2010 (p. 402-407).

ACCEL® Valved Safety Centesis Catheter

Reference Number	Catheter Size	Length	Needle Gauge	Case Qty.
613230	4F	7cm	20	5
613231	4F	10cm	20	5
613232	5F	7cm	20	5
613233	5F	10cm	20	5
613234	5F	15cm	20	5
613235	6F	10cm	18	5
Echogenic Ne	edle Tip			

ACCEL® Valved Safety Centesis Catheter Procedure Kits

Catheter	Troccuare	IXICS	
Reference Number	Catheter Size and Length	ACCEL® Connection Set	Case Qty
613243	4F x 7cm Ref #613230		10
613244	4F x 10cm Ref #613231		10
613240	5F x 7cm Ref #613232	51"	10
613241	5F x 10cm Ref #613233	SPIN-LOCK® SET: Two Male Luer Connectors	10
613246	5F x 15cm Ref #613234	Ref #470190	10
613247	6F x 10cm Ref #613235		10
613242	NOT INCLUDED		10

ACCEL® Centesis Catheter

Clear Needle Hub with Catheter Lock



Four (4) large drainage holes spiral around the catheter to increase fluid drainage.

High-density polyethylene material resists kinking while promoting a smooth insertion.

ACCEL® Centesis Catheter

Reference Number	Catheter Size	Length	Needle Gauge	Case Qty.
613210	4F	7cm	20	5
613211	4F	10cm	20	5
613212	5F	7cm	19	5
613213	5F	10cm	19	5
613214	5F	15cm	19	5
Echogenic Ne	eedle Tip			

Four Spiral Configured Side Holes

> See page 8 for contents of the ACCEL® Centesis Catheter Procedure Kits

Passive

Needle Safety

ACCEL® Centesis Catheter Procedure Kits



Help manage the risk of bloodstream infections, maintain a sterile field, reduce waste, and control costs by having all components together in one convenient kit.

Procedure Kit Contents:

One - ACCEL® Centesis Catheter (Valved Safety or Valved)

Accessories:

One - Drug identification label set

One - ACCEL® Connection set, 51"

One - 3mL ChloraPrep® applicator

One - #11 safety scalpel

Two - 5mL ampule 1% lidocaine

One - High flow 4-way stopcock

One - Sharps foam block

Two - 10mL specimen vial

One - Female luer lock spike

One - 5 in 1 drainage adapter

One - Red combination cap

Two - 1.75" filter straws

Needles and Syringes:

One - 25 Ga x 1" safety needle

One - 22 Ga x 1.5" safety needle

One - 18 Ga x 1.5" safety needle

One - 10mL luer lock syringe

One - 60mL luer lock syringe

Drapes, Towels, and Dressings:

One - Fenestrated procedure drape

One - CSR wrap

One - Paper towel

Twelve - 4" x 4" guaze pads

One - Adhesive bandage

UNIVERSAL Drainage Bag

- Holds up to 600mL of waste
- Flexible silicone tubing that facilitates trimming to a desired length
- Soft Velcro® strap cushions securement of bag system to patient
- Twist valve facilitates quick and easy disposal of bag contents
- Internal anti-reflux valve prevents retrograde contamination



Ordering Information:

Item	Reference Number	Case Qty.
600mL Universal Drainage Bag with Velcro® Strap 20" Long Drainage Tube with Male Luer Lock Adapter	622290	20



ACCEL® Access 3-Piece Introducer System

with TrueGlide® Hydrophilic Coating

- Secure luer locking hub assembly for device stability and targeted access
- TrueGlide® hydrophilic sheath coating for smooth introducer insertion
- Seamless dilator-to-sheath tip transition with radiopaque marker band on sheath tip for enhanced visibility under fluoroscopy

ACCEL® Access 3-Piece Introducer

Reference	Introducer	Introducer	Case
Number	Size	Length	Qty.
612137	6F	20cm	10

Single Echogenic Trocar or Chiba Introducer Needle with Depth Markings

Reference Number	Needle Type	Needle Gauge	Needle Length	Case Qty.
612130	Trocar	21Ga	15cm	5
612131	Chiba	22Ga	15cm	5
612132	Chiba	22Ga	20cm	5

ACCEL® Access 3-Piece Introducer with Echogenic Trocar or Chiba Needle Set

Reference Number	Introducer	Needle Type	Needle Gauge	Needle Length	Case Oty.
612144	6F x 20cm	Chiba	22Ga	15cm	10
612145	6F x 20cm	Trocar	21Ga	15cm	10

ACCEL® Access 3-Piece Introducer with Echogenic Trocar Needle and Guidewire Set

Reference Number	Introducer	Needle Type			Guidewire Diameter	Guidewire Length	Guidewire Material	Guidewire Tip	Case Oty.
612138	6F x 20cm	Trocar	21Ga	15cm	0.018in	60cm	NT Mandrel	AU Coil	10
612139	6F x 20cm	Trocar	21Ga	15cm	0.018in 0.038in	60cm 145cm	SS Mandrel PTFE	AU Coil 3mm J-Straight	5
612140	6F x 20cm	Trocar	21Ga	15cm	0.018in 0.038in	60cm 145cm	NT Mandrel PTFE	AU Coil 3mm J-Straight	5
612141	6F x 20cm	Trocar	21Ga	15cm	0.018in	60cm	SS Mandrel	AU Coil	10

ACCEL® Access 3-Piece Introducer with Echogenic Chiba Needle and Guidewire Set

Reference Number	Introducer	Needle Type			Guidewire Diameter	Guidewire Length	Guidewire Material	Guidewir Tip	e Case Qty.
612142	6F x 20cm	Chiba	22Ga	15cm	0.018in	60cm	NT Mandrel	AU Coil	10
612143	6F x 20cm	Chiba	22Ga	15cm	0.018in	60cm	SS Mandrel	AU Coil	10
Guidewire Material: SS = Stainless Steel NT = Nitinol			AU = (Gold			Not made	Not made with	

From Access to Bottle, B. Braun Interventional Systems Brings Value, Safety and Efficiency to Percutaneous Fluid Drainage Management







- ACCEL® Evacuated Drainage Bottle Step-by-Step Procedure Guide
 - Inpatient Drainage Catheter Procedure Guide
 - ACCEL® Evacuated Drainage Bottle Video

- ASEPT® Drainage Kit Procedure Guide (English)
- ASEPT® Drainage Kit Procedure Guide (Spanish)

Indications for Use:

ASEPT® Pleural and Peritoneal Drainage Systems

The ASEPT® Pleural Drainage System is intended for long-term, intermittent drainage of symptomatic, recurrent pleural effusions. The ASEPT® Peritoneal Drainage System is indicated for periodic drainage of recurrent and symptomatic malignant ascites. The primary components are the ASEPT® Pleural or Peritoneal Drainage System and the ASEPT® Drainage Kits (one 600mL vacuum bottle or one 1,000mL vacuum bottle). Replacement valves and drain lines with 5-in-1 adapters are available as well.

ASEPT® Evacuated Drainage Bottle with or without Drain Line

The ASEPT® 600mL or the ASEPT® 1,000mL Evacuated Drainage Bottle is a non-powered, single-patient, portable suction device that consists of a manually operated plastic disposable evacuation system intended to provide a vacuum for suction drainage of surgical wounds. This set is used for large wound-areas. (e.g., after surgical operations).

ASEPT® Replacement Valve

The ASEPT® Replacement Valve is used for replacing the valve attached to the ASEPT® Pleural or Peritoneal Drainage Catheter in case of occlusion or malfunction. The ASEPT® Pleural or Peritoneal Drainage Catheter is the main component of the ASEPT® Pleural or Peritoneal Drainage System.

ASEPT® Drainage Line

The ASEPT® Drainage Line is an accessory to the ASEPT® Pleural or Peritoneal Drainage System that is used for connecting the ASEPT® Catheter to wall suction or standard fluid collection equipment. The ASEPT® Pleural or Peritoneal Drainage Catheter is the main component of the ASEPT® Pleural or Peritoneal Drainage System.

ASEPT® Evacuated Bare Drainage Bottle

The ASEPT® 600mL or the ASEPT® 1,000mL Evacuated Bare Drainage Bottle is a non-powered, single-patient, portable suction device used to aspirate, remove, or sample body fluids.

ACCEL® 600mL, 1,000mL, and 2,000mL Evacuated Drainage Bottles

The ACCEL® Evacuated Drainage Bottles are intended for use to aspirate, remove, or sample body fluid.

ACCEL® Connection Sets

The ACCEL® Connection Sets are intended for use for the aspiration, removal, or sampling of body fluids using an external vacuum source. PRECAUTION: Not intended for use with power injectors.

ACCEL® Valved Safety Centesis Catheter with Introcan Safety® Technology

The ACCEL® Valved Safety Centesis Catheter with Introcan Safety® Technology is indicated for the therapeutic or diagnostic aspiration of fluids from body cavities.

ACCEL® Valved Centesis Catheter

The ACCEL® Valved Centesis Catheter is indicated for the therapeutic or diagnostic aspiration of fluids from body cavities.

ACCEL® Centesis Catheter

The ACCEL® Centesis Catheter is indicated for short-term percutaneous fluid drainage.

ASEPT® 2,000mL Drainage Bag

The ASEPT® 2,000mL Drainage Bag is an accessory to the ASEPT® Peritoneal Drainage System and is used for peritoneal drainage with the ASEPT® Peritoneal Drainage Catheter. The catheter is intended for long-term access of the peritoneal cavity in order to relieve symptoms such as dyspnea.

Universal Drainage Bag

The Closed Fluid Collection System is used for acute and long-term abscess drainage, pleural drainage, and chest drainage.

ACCEL® Access 3-Piece Introducer System

The ACCEL® Access 3-Piece Intoducer System is indicated for use in percutaneous introduction and placement of catheters and guidewires. Trocar and Chiba Introducer needles are used for percutaneous introduction of guidewires.

Guidewires are intended for use in percutaneous procedures to introduce and position catheters and other interventional devices within the coronary and peripheral vasculature.

Refer to the Instructions for Use for complete indications, relevant warnings, precautions, complications, and contraindications.

10