

Quality Without Compromise Value Without Comparison  
VALUE WITHOUT COMPARISON **Quality Without Compromise**  
QUALITY WITHOUT COMPROMISE VALUE WITHOUT COMPARISON  
VALUE WITHOUT COMPARISON **DIAGNOSTIC PROCEDURE TRAYS**  
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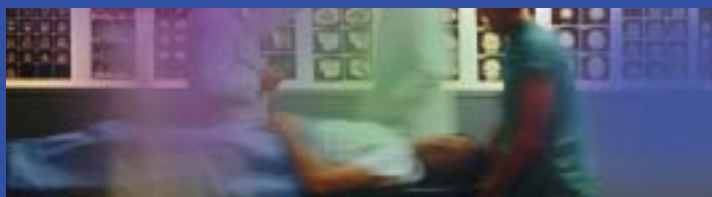
**busse**  
Hospital Disposables

# A NEW BENCHMARK IN DIAGNOSTIC PROCEDURE TRAYS

## **A New Benchmark in Diagnostic Procedure Trays**

The physician demands quality. The purchasing agent insists on value. Now Busse, one of America's most trusted suppliers of hospital disposables, sets a standard upon which both can agree.

Busse diagnostic trays present the physician with all the components commonly required to successfully perform a specific diagnostic procedure. All trays are logically arranged for easy access and efficiency. Add to this our reputation for quality and competitive pricing and the choice in diagnostic procedure trays becomes obvious: *Busse*.





## Custom Trays Diagnostic Procedure Trays



Do you have specific requirements when it comes to the diagnostic procedure trays you choose? Just because you may not see exactly what you want on the pages of this brochure, don't assume that you can't take advantage of Busse's quality and value. Contact us with your specific needs and we will be pleased to custom design and manufacture a tray to your exact specifications with the same high quality components found in our standard trays.

If you have an interest in exploring custom tray options, ask your Busse representative or call our Custom Kit Coordinator at 800-645-6526.

Minimum quantities may apply.

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A NEW BENCHMARK IN DIAGNOSTIC PROCEDURE TRAYS CUSTOM TRAYS



# BUSSE LUMBAR PUNCTURE TRAYS

## Busse Lumbar Puncture Trays

All components required for measuring cerebrospinal fluid pressure and aspirating CSF from the subarachnoid space are neatly arranged in these conveniently packaged, sterile trays. Trays offer a choice of 22, 20, or 18 gauge spinal needles for adult patients, and 22 and 21 gauge for children and infants.



### Component highlights:

- Ultrasharp spinal needles for smooth insertion and greater patient comfort
- Precisely calibrated manometer with well-defined markings for visual acuity; Luer slip fitting assures quick and leak-free connections
- Preenumbered vials for accurate specimen identification

All trays are packaged 10 each per case.

Items common to each Busse Lumbar Tray include:

- One (1) multi-compartment tray with prep well
- Lidocaine hydrochloride, USP, 1%, 2 ml
- 3 cc syringe with needle, 25 g x 5/8"
- Three (3) sponge sticks
- Three (3) gauze pads
- Towel
- Fenestrated drape with adhesive strip
- Bandage
- CSR wrap



### Tray Details and Ordering Information Unique Components

#### Trays for Pediatric/Infants

Cat. No.	Description
645	Spinal needle with stylet, 21 g x 2-1/2" Extension tube, 5" long 3-way stopcock One piece manometer, 350 mm Four (4) specimen vials, prenumbered, with caps, 10 ml Four (4) patient ID labels
646	Spinal needle with stylet, 22 g x 1-1/2" Three (3) specimen vials, prenumbered, with caps, 10 ml Three (3) patient ID labels

#### Trays for Adults

Cat. No.	Description
647	Spinal needle with stylet, 18 g x 3-1/2" 3-way stopcock Extension tube, 5" long Two piece manometer, 550 mm Infiltration needle, 22 g x 1-1/2" Four (4) specimen vials, prenumbered, with caps, 10 ml Four (4) patient ID labels
648	Spinal needle with stylet, 20 g x 3-1/2" 3-way stopcock Extension tube, 5" long Two piece manometer, 550 mm Infiltration needle, 22 g x 1-1/2" Four (4) specimen vials, prenumbered, with caps, 10 ml Four (4) patient ID labels
649	Spinal needle with stylet, 22 g x 3-1/2" 3-way stopcock Extension tube, 5" long Two piece manometer, 550 mm Infiltration needle, 22 g x 1-1/2" Four (4) specimen vials, prenumbered, with caps, 10 ml Four (4) patient ID labels

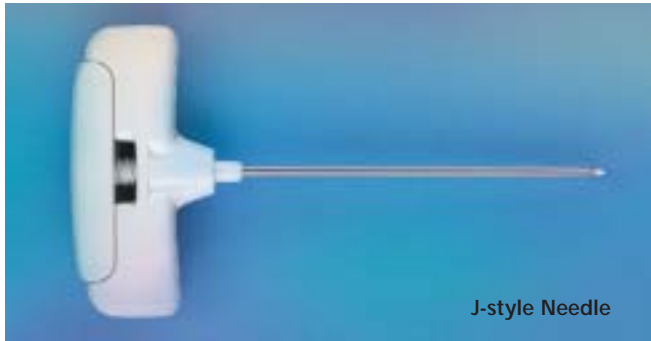
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# BUSSE BONE MARROW BIOPSY/ASPIRATION TRAYS

## Busse Bone Marrow Biopsy/Aspiration Trays

Our Bone Marrow Trays offer both Illinois-style Sternal-Iliac needles and Busse's exclusive, enhanced J-style Bone Marrow Biopsy/Aspiration needles. Our J-style needle updates the traditional design with a large, easily gripped, ergonomic handle. The result is greater torque and more positive needle control, with more comfort for both the patient and the practitioner. Our I-style aspiration needle provides depth adjustment from 3/8" to 1-7/8".

These trays are packaged in the popular "double-deck" configuration. Busse offers several styles of trays based on practitioner preferences.



J-style Needle



I-style Needle

See page 11 of this brochure for details on these high-quality needles.

All trays are packaged 10 each per case.

*Items common to each Busse Bone Marrow Biopsy/Aspiration Tray include:*

- Two (2) multi-compartment "double-deck" trays
- One packet (3 each) povidone-iodine swabsticks
- Lidocaine hydrochloride, USP, 1%, 5 ml
- Scalpel
- Syringe 6 cc, with 20 g x 1-1/2" needle
- Luer lock syringe, 20 cc
- Needles: 25 g x 5/8" and 21 g x 1-1/2"
- Towel
- Fenestrated drape with adhesive strip
- Bandage
- CSR wrap







# BUSSE BASIC SOFT TISSUE BIOPSY TRAYS

## Busse Basic Soft Tissue Biopsy Trays

The Busse Basic Soft Tissue Biopsy Tray is complete with all of the common components required for skin preparation and handling of the aspirated sample.

Trays are provided without a needle to allow the practitioner the freedom to use the needle of their choice. This tray may be used during CT guided biopsies.



**Packaged 10 each per case.**

*Busse Basic Soft Tissue Biopsy Trays include:*

- One (1) multi-compartment tray with prep well
- Syringe, 3 cc with 25 g x 5/8" needle
- Luer lock syringe, 6 cc
- Luer lock syringe, 20 cc
- Needles: 22 g x 1-1/2" and 20 g x 1-1/2"
- Lidocaine hydrochloride, USP, 1%, 5 ml
- Scalpel
- Two (2) prenumbered specimen vials with caps, 10 ml
- Six (6) frosted microscope slides
- Ruler, 6"
- Two (2) sponge sticks
- Four (4) gauze pads
- Two (2) towels
- Fenestrated drape with adhesive strip
- Bandage
- Two (2) patient ID labels
- CSR wrap

### Tray Details and Ordering Information

*Cat. No. Description*

<b>651</b>	Basic Soft Tissue Biopsy Tray without biopsy needle
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# BUSSE AMNIOCENTESIS TRAYS

## Busse Amniocentesis Trays

Conveniently arranged and complete, all the components necessary to safely sample amniotic fluid are contained in each Busse Amniocentesis Tray. This sterile, single-use tray improves efficiency by reducing preparation and clean-up time between procedures.

All needles are high quality, and the ultrasharp 20 gauge spinal needle provided in each tray facilitates depth positioning through the incorporation of etched centimeter marks along the length of the cannula. Prenumbered amber vials are provided to protect light-sensitive samples.

### Packaged 10 each per case

*Each Busse Amniocentesis Tray includes:*

- One (1) multi-compartment tray with prep well
- Spinal needle with stylet, 20 g x 3-1/2", with centimeter depth markings
- Luer lock syringe, 6 cc
- Luer lock syringe, 20 cc
- Needles: 25 g x 5/8" and 22 g x 1-1/2"
- Lidocaine hydrochloride, USP, 1%, 5 ml
- Three (3) amber specimen vials, prenumbered, with caps, 10 ml
- Three (3) sponge sticks
- Ruler, 6"
- Three (3) gauze pads
- Towel
- Fenestrated drape with adhesive strip
- Bandage
- Three (3) patient ID labels
- CSR wrap



### Tray Details and Ordering Information

*Cat. No. Description*

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<b>650</b>	Amniocentesis Tray
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BUSSE SOFT-TISSUE BIOPSY TRAYS BUSSE AMNIOCENTESIS TRAYS  
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EXCEPTIONAL TRAYS DESERVE EXCEPTIONAL NEEDLES

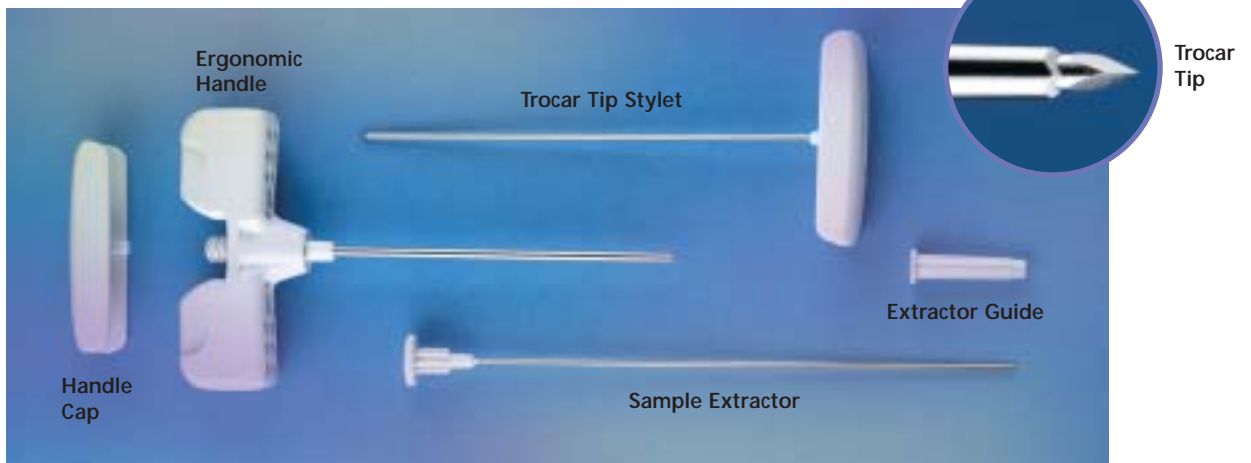
## Exceptional Trays Deserve Exceptional Needles

ENHANCED J-STYLE BONE MARROW BIOPSY/ASPIRATION NEEDLE

### Enhanced J-style Bone Marrow Biopsy/Aspiration Needle

Ultra-sharp and manufactured to the highest tolerances, the Busse Bone Marrow Biopsy Needle is designed to provide outstanding and consistent performance.

With its substantial, easily gripped handle, our 11 g x 4" J-style needle provides the physician with greater torque than similar instruments. Combined with the ultra-sharp trocar tip on the stylet, Busse's exclusive design offers much easier penetration of bone tissue. Once the stylet is withdrawn, the cannula tip presents four sharp, beveled planes with pointed serrations at their junctures, and produces tightly sheared marrow samples as the needle is advanced. A blunt sample extractor is provided for easy removal of sample. The handle allows for both Luer lock and Luer slip connections to accommodate either style of syringes.



#### Needle Ordering Information

<i>Cat. No.</i>	<i>Description</i>
<b>630</b>	J-style Bone Marrow/Aspiration needle, 11 g x 4" (Packaged 10 each per case)



# I-STYLE STERNAL-ILIAC BONE MARROW BIOPSY/ASPIRATION NEEDLE

## I-style Sternal-Iliac Bone Marrow Biopsy/Aspiration Needle

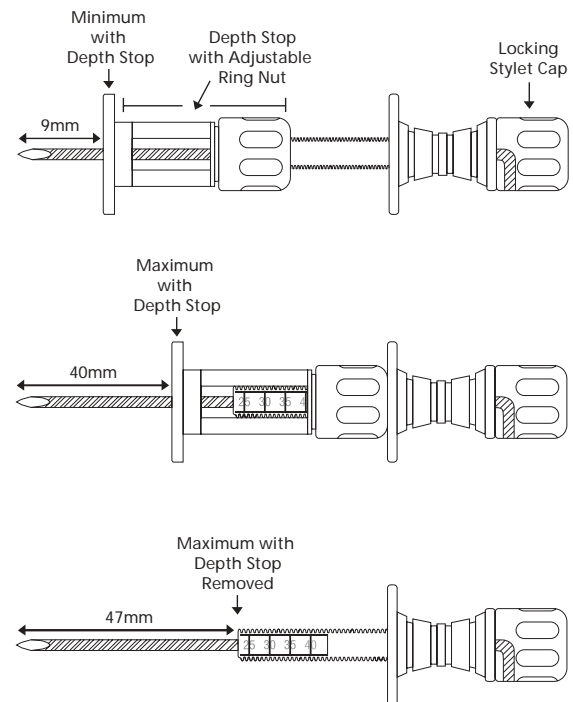
Manufactured in the popular Illinois Sternal-Iliac design, Busse's 15 g I-style needle allows variable depth adjustment from 3/8" to 1-7/8". Luer lock allows for easy connection to syringe. The handle allows for both Luer lock and Luer slip connections to accommodate both style of syringes.



Triple Sharpened  
Atraumatic Tip

### Needle Ordering Information

Cat. No.	Description
631	I-style Sternal-Iliac Aspiration needle, 15 g x 3/8" to 1-7/8" adjustable (Packaged 10 each per case)



AVAILABLE SOON  
**Available Soon**

**Busse's Thoracentesis and Myelogram Trays** In the coming months Busse will extend its line of diagnostic procedure trays. As with all trays presented in this brochure, our Thoracentesis and Myelogram Trays will be distinguished by their logical layout, components of the highest quality, and the hallmark of all Busse products – value.



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**busse**  
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