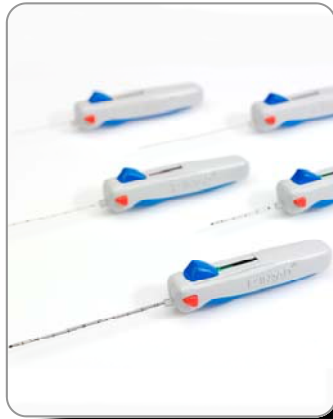




*Helping to Reduce the Uncertainty in Diagnosis*



*Radiology and Biopsy Products Catalog*

### SelectCore™ Variable Throw Biopsy Device

The SelectCore features the ability to set the throw length anywhere from 15mm to 25mm. The device also features both manual and automatic firing modes for greater flexibility in sample acquisition.



Packaged 5 per carton

Order Code	Gauge	Length (CM)	Matching Coaxial
991014	14	10	601409
991514	14	15	691514
991018	18	10	601809
991518	18	15	691518

Order Code	Gauge	Length (CM)	Matching Coaxial
992018	18	20	692018
991020	20	10	602009
991520	20	15	691520
992020	20	20	692020

### PreciseCore™ Biopsy Device

The PreciseCore needle does not advance upon firing offering greater precision and less threat to deeper tissues.



Packaged 5 per carton

Order Code	Gauge	Length (CM)	Notch Size
670514	14	5	10mm
671014	14	10	10mm
670518	18	5	10mm
671018	18	10	10mm
670520	20	5	10mm
671020	20	10	10mm

Order Code	Gauge	Length (CM)	Notch Size	Matching Coaxial
680514	14	5	20mm	-
681014	14	10	20mm	601409
680518	18	5	20mm	-
681018	18	10	20mm	601809
680520	20	5	20mm	-
681020	20	10	20mm	602009

### AccuCore® Single Action Biopsy Needles

Lightweight, compact and easy to maneuver, the AccuCore features a stronger spring and fully exposed specimen notch for easy specimen removal. 14 gauge models feature a Trocar tip for better penetration in dense tissue.



Packaged 10 per carton

Order Code	Gauge	Length (CM)	Matching Coaxial
640914	14	9	601409
641514	14	15	601415
620916	16	9	601609
621516	16	15	601615

Order Code	Gauge	Length (CM)	Matching Coaxial
620918	18	9	601809
621518	18	15	601815
620920	20	9	602009
621520	20	15	602015



Packaged 1 per carton

### Aspiration Biopsy Syringe Gun

Designed for easy, one-handed use, The Aspiration Biopsy Syringe Gun provides optimal negative pressure and better specimen procurement from a small, reusable aspiration biopsy gun. Carries a Lifetime Warranty against breakage during normal use and handling. Designed for use with a BD 10cc syringe.

Order Code: 54501

### Aspiration Needles

Coated with the anticoagulant Procytin™ to minimize microclots, these needles feature a crystal clear, funneled hub for easy visualization and aspirate removal.



Packaged 20 per carton

Order Code	Gauge	Length (CM)	Length (In)
15423	23	5	2
15425	25	4	1 ½

### Coaxial Biopsy Needles

Available with either Chiba or Franseen biopsy needles, the coaxial needle set allows multiple sample retrieval from single entry site. Both introducer and biopsy needle have ultrasound enhancement. SureStop® depth marker on introducer needle stays where you put it and depth marks allow for precise placement.



Packaged 10 per carton

	Order Code	Gauge	Length (CM)
<b>Chiba Biopsy Needle</b>	54522		
Biopsy Needle		22	14.9
Introducer Needle		19	10.0
<b>Franseen Biopsy Needle</b>	54622		
Biopsy Needle		22	14.9
Introducer Needle		19	10.0



#54522  
Chiba Type Needle



#54622  
Franseen Type Needle



HiLiter Tip



Locking Hub



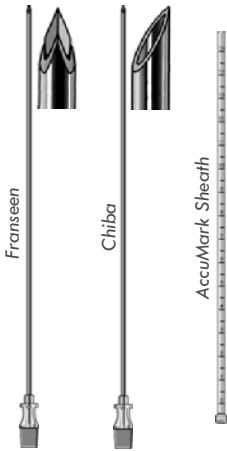
SureStop

### SampleMASTER® Ultrasound Visible Needles

Features an innovative ultrasound enhancement called HiLiter® which significantly increases visibility. Additional features include a locking hub for ease of placement and the patented SureStop® depth marker. Great for FNA procedures, nephrostomies or biliary drainage. 22G sizes will accept an .018" guidewire and 18G will accept an .038" guidewire.

Order Code	Size	Order Code	Size	Order Code	Size
<b>Ultrasound Enhanced—Chiba Type</b>		<b>Ultrasound Enhanced—Franseen Type</b>		<b>No Ultrasound Enhancement—Chiba Type</b>	
53218*	18G x 2 3/8" (6.0 cm)	41820*	20G x 5 7/8" (14.9 cm)	54720†	20G x 3 3/8" (9.8 cm)
53220*	20G x 2 3/8" (6.0 cm)	41822*	22G x 5 7/8" (14.9 cm)	54722†	22G x 3 3/8" (9.8 cm)
53222*	22G x 2 3/8" (6.0 cm)			54818†	18G x 5 7/8" (14.9 cm)
53720*	20G x 3 3/8" (9.8 cm)	<b>Ultrasound Enhanced—Sharp Bevel Type</b>		54820†	20G x 5 7/8" (14.9 cm)
53722*	22G x 3 3/8" (9.8 cm)	41218*	18G x 2 3/8" (6.0 cm)	54822†	22G x 5 7/8" (14.9 cm)
53818*	18G x 5 7/8" (14.9 cm)	41220*	20G x 2 3/8" (6.0 cm)	54922†	22G x 7 7/8" (20.0 cm)
53820*	20G x 5 7/8" (14.9 cm)	41222*	22G x 2 3/8" (6.0 cm)		
53822*	22G x 5 7/8" (14.9 cm)				
53922*	22G x 7 7/8" (20.0 cm)				

\*Packaged 10 per carton †Packaged 20 per carton



### Franseen and Chiba Type Biopsy Needles

INRAD Franseen and Chiba type biopsy needles feature a crystal clear hub for easy visualization. Chiba needle point provides excellent sample collections. Notched crown shape of Franseen needle point aids in cutting and retrieving of cells and small cores of tissue.

Franseen Type Biopsy Needle—Catalog Codes			Chiba Type Biopsy Needle—Catalog Codes		
Description	Standard	W/ AccuMark Sheath	Description	Standard	W/ AccuMark Sheath
18G x 7 7/8" (20.0 cm)	42118	NA	18G x 5 7/8" (14.9 cm)	54018	45018
20G x 5 7/8" (14.9 cm)	42020	44020	18G x 7 7/8" (20.0 cm)	54118	45118
20G x 7 7/8" (20.0 cm)	42120	44120	20G x 5 7/8" (14.9 cm)	54020	45020
22G x 5 7/8" (14.9 cm)	NA	44022	20G x 7 7/8" (20.0 cm)	54120	45120
22G x 7 7/8" (20.0 cm)	42122	NA	22G x 3 3/8" (9.8 cm)	54222	45222
			22G x 5 7/8" (14.9 cm)	54022	45022
			22G x 7 7/8" (20.0 cm)	54122	45122

Packaged 20 per carton

### Guidewire Introducer Needles

INRAD Guidewire Introducer Needles come in a variety of styles and configurations. All feature electropolished cannulae and extra sharp needle points. Our Flashback needles feature a porous plug in the hub to minimize blood spillage. The easy grip, clear hub allows instant visualization of blood and the plug is easily removed when ready for guidewire. Courmand needle features the patented Guard-Guide™ for easy wire insertion.



Flashback Needle



One-part Arterial Needle



Seldinger Needle



Modified Courmand Needle



Courmand Needle

Description	Order Code	Guidewire Size
<b>Flashback One-Part Guidewire Introducer Needle</b>		
18G x 2 3/4" (7.0 cm)	55018	.038"
19G x 2 3/4" (7.0 cm)	55019	.035"
<b>Seldinger Style Needle</b>		
18G x 2 7/8" (7.4 cm)	52018	.038"
18G x 2 3/4" (7.0 cm)	52118	.038"
19G x 2 3/4" (7.0 cm)	52119	.035"
19G x 1 1/2" (3.8 cm) Pediatric	52219	.035"
19G x 3 1/2" (10.0 cm)	52419	.035"

Description	Order Code	Guidewire Size
<b>One-part Arterial Needle</b>		
18G x 2 3/4" (7.0 cm)	57018	.038"
19G x 2 3/4" (7.0 cm)	57019	.035"

Description	Order Code	Guidewire Size
<b>Modified Courmand Style Needle</b>		
18G x 2 1/8" (5.5 cm)	50018	.038"
19G x 2 1/8" (5.5 cm)	50019	.035"

Description	Order Code	Guidewire Size
<b>Courmand Style Needle</b>		
18G x 2 1/8" (5.5 cm)	51018	.038"
18G x 2 1/8" (5.5 cm) w/ obturator	51018-3	.038"
19G x 2 1/8" (5.5 cm)	51019	.035"

Packaged 20 per carton



### AccuPlace® Drace Stereotaxic Needle Guide

Small, accurate and easy-to-use, this disposable interventional biopsy needle guide is extremely accurate while simple to utilize. Designed so that one individual, after determining the proper location and depth from a CT scan, can insert the needle at the correct angle and into the target with greater first time accuracy—which helps reduce procedure time.

Packaged 20 per carton

Order Code	Configuration
50000	Straight Level
50001	Round level



### IV Decanting Set

Flexible tubing for ease of use and quick transfer of fluids and excellent flow rates. Large clamp for extra holding power and storage of excess fluid.

Packaged 20 per carton

Order Code	Description
40050	IV Decanter, Flexible



### Amedic PathFinder® Ultrasound Needle Guide

The very first one-part needle guide in the world, the PathFinder comes ready and assembled. With no loose parts, the one-piece construction features a choice of needle sizes: 20-22G, 18G, 16G, 14G and 8F. Simply rotate the needle track cylinder to make your choice. The reusable adapter is slim, form-fitted, durable and one is included with each starter kit.

Chloroprene			
Brand	Transducer Model	Starter Kit	Re-order Kit
Acuson	V4 • 4V2	290-1305	270-1321
Acuson	4V1	290-1310	270-1321
Acuson	6C2 • 5C2g	290-1315	270-1322
ATL	C5-2 • C7-4 • C4-2 • C3 • C5	290-1320	270-1322
ATL	C5-2 Ergonomic	290-1330	270-1323
Medison	C2-6IC	290-1315	270-1322
Siemens	PH4-1	290-1310	270-1321
Siemens	CH6-2	290-1315	270-1322

Polyurethane			
Brand	Transducer Model	Starter Kit	Re-order Kit
Acuson	V4 • 4V2	230-1305	210-1321
Acuson	4V1	230-1310	210-1321
Acuson	6C2 • 5C2g	230-1315	210-1322
ATL	C5-2 • C7-4 • C4-2 • C3 • C5	230-1320	210-1322
ATL	C5-2 Ergonomic	230-1330	210-1323
Medison	C2-6IC	230-1315	210-1322
Siemens	PH4-1	230-1310	210-1321
Siemens	CH6-2	230-1315	210-1322

Standard Amedic abdominal and intracavity needle guide systems are also available. Contact Inrad for more information.

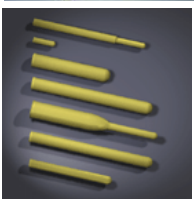


### Amedic Covers and Drapes

In order to avoid cross-contamination ultrasound professionals use covers when performing scanning or biopsies. Covers also protect the transducer, especially the transmission membrane, from unnecessary wear. Amedic covers fulfill actual needs and requirements, benefiting both patients and healthcare professionals. INRAD is proud to distribute the following Amedic products:

- FreeeScan® sterile chloroprene covers—Latex-free, powder free and stretchable
- Safe Scan sterile latex covers—Designed to fit different transducer shapes
- Safe Scan latex intracavity covers—Developed to fit intracavity transducers from all major manufacturers
- AllTime polyurethane protective covers—Sterile general purpose covers
- Amedic extended field covers—polyethylene/polyurethane field covers are designed for sensitive or critical US procedures

Contact INRAD for assistance in identifying which Amedic product is best suited for your ultrasound needs.



For More Information or To Order Call Toll Free:

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Printed in the U.S.A. 2010  
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