



Because Results Matter | 2008



ISI Medical & O.R. Products



Because results matter



A unique dedication to craftsmanship and quality at the best possible price has earned ISI trust across the medical community. We invite you to take advantage of our free surgical table evaluations and free samples on select O.R. products.

Our ISI staff is happy to tell you more about ISI products and services. Also, visit the ISI web site to learn about our instrument repair division.

1 (800) 537-1945 www.isisurgery.com



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ISI Universal K Tables

Surgical tables for hand, upper extremity and pediatric surgeries

Free Evaluations

Versatility, stability, convenience

The K Table Series is designed to offer accessibility for surgeons, technicians and equipment during hand, upper extremity and pediatric orthopedic surgeries.



The sturdy leg folds under the table for easy storage.

The Universal K Table and Advanced Universal K Table have an hourglass-shaped, radiolucent top and a sturdy, two-prong height-adjustable leg. Both tables attach to the O.R. table's side rail using the standard mounting bracket or the optional under-pad mounting piece. Both are portable and fold for easy storage.



Most Durable:
The Universal K Table with the clear Lexan top weighs 20 pounds.



Lightest:
Advanced Universal K Table with a carbonfiber composite top weighs a mere 16 pounds.

Options expand versatility even further



Traction Package

Gives you the ability to perform traction surgeries on the upper extremity. Package includes:

- 1 durable carrying case
- 1 traction bar
- 4 "S" hooks
- 2 weights, 1.5 pounds each
- 2 weights, 2.5 pounds each
- 1 weight, five pounds
- 4 stainless steel finger traps with chain



Under-Pad Mounting Piece

The Under-Pad

Mounting Piece is used when side rails aren't available. Ideal for use with stretchers. The Under-Pad Mounting Piece simply slides under the stretcher's pad or under the O.R. table pad and is held in place by the patient's weight.



Foam Pads

The 2" foam pad creates a level surgical field. The 4"

pad is a good choice when extra-thick O.R. table pads are used.

The Carter Hand Surgery Table

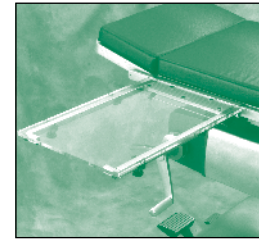
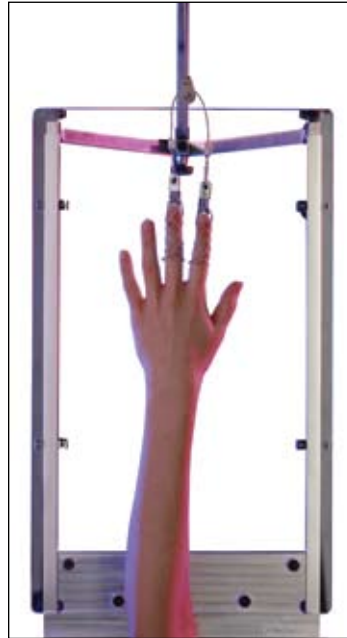
Offers stable traction for hand procedures

Free Evaluations

The Carter Hand Surgery Table by ISI accommodates stable traction, then quickly converts to a legless table

The Carter Hand Surgery Table allows for easy traction during hand procedures. When traction isn't being performed, the unique cantilever design eliminates the need for supporting legs, making this surgical table ideal for any hand procedure.

The polycarbonate surgical surface is radiolucent. The sturdy leg accommodates varying O.R. table heights and the optional adjustable-length pad easily adapts to individual patient arm lengths. The Carter Hand Surgery Table and traction accessories are easily disassembled and conveniently stored in its compact sturdy case. Created by Dr. Peter Carter, the Carter Hand Table is versatile, durable, simple to use, and easy to store – it's the table designed by a surgeon for surgeons.



The unique cantilever design means flexibility for hand surgeons.

ISI Legless Tables

Versatile surgical tables for upper extremity surgeries

Free Evaluations

These surgical tables stand alone

Every aspect of the ISI Ultra-Light and the Self-Supporting Arm Table has been designed and engineered to make these tables the top-of-the-line surgical platforms.

ISI Legless Tables offer the ultimate accessibility for surgeons, technicians and equipment during upper extremity surgeries. Convenient built-in stainless steel mounting clamps quickly attach to the side rail of any standard O.R. table. Both tables allow for fluoroscopy without moving the patient.



Most Durable:
The Self Supporting Arm Table with the clear Lexan top weighs only 20 pounds.



Lightest:
The ISI Ultra-Light Table with the carbonfiber composite top weighs a mere 9 pounds.

Options add even more convenience

Optional Leg: Telescoping and adjustable, the optional leg provides even greater stability.

Foam Pads: The 2" foam pad creates a level surgical field. The 4" pad is a good choice when extra-thick O.R. table pads are used.



Optional telescoping, adjustable leg



Optional 2" and 4" foam pads

ISI Free-Standing Arm Table

Upper extremity surgical table

Free Evaluations

Best value

This upper extremity table is ideal for surgery centers, O.R.s and in-office procedures. The ISI Free-Standing Arm Table features a sturdy base with locking casters and an extra-durable, hourglass-shaped Lexan top. Height adjustable, fluoroscopy compatible and stable – this table is our best value. Optional 2" and 4" foam pads are available.

Expand versatility with an optional traction package and an under-pad piece for additional stability.



Get the surgical table that best suits your needs

Take advantage of ISI's free evaluation program

Free Evaluations

ISI offers a choice of tops, legs and configurations

We want you to get the surgical table that best suits your needs. That's why we have a program for qualified facilities to evaluate ISI surgical tables for a 30 day, no-charge evaluation in the O.R. Begin your free evaluation by calling ISI at 1-800-537-1945 or by visiting www.isisurgery.com/ISIOR/SpecialtyTables.htm.

Design a custom table by specifying the features you want

ISI offers the option of creating your own table. Table top material and size, type of leg, mounting bracket and pad – you specify what you want. Note: Custom tables are not available for evaluation.

Standard Feature	Advanced Universal K	Universal K	Carter Hand Surgery Table	Self-Supporting Arm Table	Ultra-Light	Free-Standing Arm Table
Lexan Top		●		●		●
Carbonfiber Top	●				●	
Polycarbonate Top			●			
Weight	16 lbs	20 lbs	18 lbs	18 lbs	9 lbs	25 lbs
Telescoping Leg	●	●	●	optional	optional	●
Side Rail Mounting	●	●	●	●	●	
Fluoroscopy	●	●	●	●	●	●
Traction	optional	optional	standard	optional	optional	optional
Under-Pad Mounting Piece	●	●			●	●
2" & 4" Foam Pads	optional	optional	1", 2", 3" pads optional*	optional	optional	optional
Height Adjustable Support Leg	●	●	●	optional	optional	●
Free Evaluation	●	●	●	●	●	●

*The Carter Hand Surgery Table comes standard with a one-inch foam pad.

Upper Extremity Traction Devices

ISI Digi Grip and Finger Traps

Digi Grip – Equipment with lots of pull!

The Digi Grip looks small, but has all the strength you need for secure extremity traction – making it ideal for wrist arthroscopies and casting procedures. Constructed of anodized aluminum with 80-pound test stainless steel chain, the Digi Grip has 5 clips that make changing finger traps a snap. The economical Digi Grip works with your existing traction apparatus or IV poles. The ISI Digi Grip is proof you can have both economy and quality.

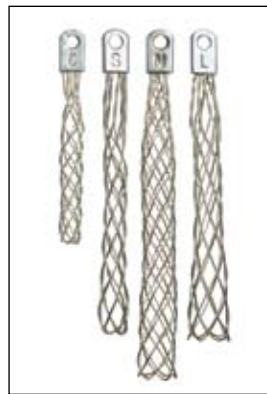


ISI Stainless Steel and Nylon Finger Traps

ISI finger traps create a complete traction system when used with ISI K Tables or the ISI Digi Grip. All traps come in a variety of sizes and are available in sets as well as individually.

Stainless Steel Finger Traps are reusable. Wrap the patient's finger with sterile tape before application and the Stainless Steel Finger Trap will be secure without causing skin trauma.

Nylon Finger Traps are for optimum patient comfort. The Nylon Finger Trap provides a firm grip, yet are gentle on the patient's skin.



Surgical Hand Immobilizers with the Anti-Tilt Tab

Lead-free and Latex-free

Alumi-Hand is sterile and ready to use

With the affordable Alumi-Hand you trade the hazards of lead for a sterile, disposable, X-ray compatible hand immobilizer. The Alumi-Hand is made with a pliable aluminum interior for easy hand positioning and a foam exterior for patient comfort. Available in large and extra-large sizes. Call ISI at 1-800-537-1945 or visit www.isisurgery.com to learn more about receiving your FREE Alumi-Hand samples.



The unique Anti-Tilt Tab prevents arm and hand rotation during surgery.

DuraHand – easy to sterilize and reusable

Just like the Alumi-Hand, the DuraHand is lead-free and X-ray compatible. The DuraHand is made of pliable aluminum for easy positioning. Available in large and extra-large sizes.



Free Alumi-Hand Samples

O.R. Accessories

Infusion Stands, I.V. Poles, and Hangers

ISI offers a wide array of sturdy Omni stands, poles, hangers, and infusion stands.

The Omni mobile I.V. pole conveniently telescopes from 31" to 47" and easily clamps onto any shape measuring ½" to 1-¾". It works on flat or round surfaces, including stretchers, mobile stands, and counter tops.

ISI also offers Omni clamping accessories that work with Omni's clamping system. The rams horn design holds I.V.s or a multitude of accessories, including multi-infusion pump post, transport handle, accessory hook, oxygen cylinder, stat tray, basket adapter, transport basket, and wire basket.

Consult with an ISI customer representative for more details.



ThumbDock® for Volar Surgery

The ThumbDock®, available through ISI, is a patented positioning device for supporting the thumb in position for FPL repair, digital nerve and artery repair, and volar mass excision. It is also useful when a trauma requires a volar approach to the thumb. A simple solution for an awkward positioning problem, the ThumbDock frees the surgeon's and assistant's hands. It is made of durable stainless steel, is easy to clean, and is available in left, right and as a set of two.



Durkan Hand Surgery Frame

The Durkan Hand Surgery Frame is designed for carpal tunnel release and a variety of other procedures to the hand and wrist. Simple and easy to use, it is radiotranslucent. All parts are Latex-free.



O.R. Accessories

Tilt-Top Hand Table

The Tilt-Top Hand Table is ideal for therapy, minor procedures, and examinations of the hand and upper extremity.

- Table top offers a large work area and adjusts in height and angle. Accommodates both right-handers and lefties.
- Split-top allows larger top to be angled, while smaller top holds instruments, therapy items, or paperwork.
- Integrated spring in the leg allows for easy height adjustment and locking casters provide smooth mobility.
- Cherry finish table and powder-coated base are attractive.
- Both sections of table top pads are removable.



VBM Digital Tourniquet® and Cuffs

The VBM Digital Tourniquet offers a multitude of features including:

- The large color coded digital display allows for precise monitoring and shows the actual pressure cuff.
- The precision pressure regulator is easier to handle than touch pads and features fast cuff inflation and deflation while limiting pressure to a maximum of 600mmHg.
- The VBM alarm system is both visual and audible, detects leaks, pressure deviations, and low battery voltage.
- Color coded hoses have positive locking connectors (PLC) and are kink resistant.
- VBM single and double cuffs are available in fabric, silicone and a combination of both fabric and silicone. A disposable single cuff is also offered.
- The automatic timer, long lasting Ni-MH backup battery, the built-in data port for optional printer, plus the over all stable design makes the VBM Digital Tourniquet an asset to any facility seeking the most features and the best value.



VBM Roll-On Cuffs

VBM roll-on cuffs are the perfect alternative to an Esmarch bandage. Ideal for hand surgery, VBM roll-on cuffs allow easy blood exsanguinations within seconds. They are reusable and autoclavable up to 134°C (273°F).

VBM Roll-on cuffs are sold individually and in both large and small kits.



ISI Instrument Cleaners and Lubricants

Effective, biodegradable, non-hazardous

Free Samples



Remove organic matter, mineral deposits and stains to keep your surgical instruments in top working condition.

ISI offers a full line of instrument cleaners and lubricants to help technicians remove debris from surgical instruments, control cross-contamination, and maintain optimum instrument function.

Receive your FREE SAMPLES by calling ISI at 1-800-537-1945 or go online at www.isisurgery.com

Enzymatic Detergents

Hemaway Enzymatic Foam
Ready-to-use for pre-cleaning surgical instruments.

Hemaway Tri-Max
Contains the three strongest enzymes for cleaning and removing stubborn organic materials.

EndoTerg
Formulated for cleaning flexible endoscopes. Contains three powerful active enzymes.

Detergents

MPD
Multi-purpose concentrated detergent for manual cleaning or for use in ultrasonic units.

Suds-Rite

Low sudsing detergent concentrate for use in washer sterilizers and other pressurized water units.

Rust & Stain Removers

SSK-80
Stainless steel cleaner for use directly in ultrasonics.

CSK-81
Cool soak solution for soaking instruments in basin.

Lubricants

Instra-Glide Soak
A non-silicone lubricant bath.

Instra-Glide Jet
The non-silicone lubricant for use in washer sterilizers and other pressurized water units.

Dual-Purpose

Duo-Klenz
Combination detergent and non-silicone lubricant for use in pressurized washers.

Brush Sets & Organizers

ISI Brush Nest, Micro-Nest, Brush Sets

Get Organized

The ISI Brush Nest and Micro Nest Wall Organizers come with a complete set of cleaning brushes in a variety of sizes and diameters. Both the Brush Nest and Micro Nest are made of tough, durable plastic and are designed to help technicians select the best brush for the cleaning task.



Instrument Cleaning Brushes

ISI instrument cleaning brushes come in a variety of lengths, diameters and composition. Sold in sets and individually.



Micro Brushes

ISI Micro Brushes are available in a variety of French diameters. Made with stainless steel handles and nylon bristles, ISI Micro Brushes will last through countless cleanings. Sold in sets and individually.



ISI Instrument Specialists, Inc.

ISO 13485:2003
ISO 9001:2000

www.isisurgery.com 1(800) 537-1945 Tel: (830) 249-9535 Fax: (830) 249-9433 32390 IH-10 West, Boerne, TX 78006