

### PositionPerfect<sup>™</sup> Patient Positioning Devices

CFI Medical Solutions Position Perfect<sup>™</sup> products ensure proper patient positioning, critical to accurate diagnosis, and minimize the number of retakes, thereby reducing exposure, lowering imaging costs and increasing traffic through imaging suites.

### The Power of Selection

CFI offers a vast selection of latex-free imaging accessories to meet your exact needs, as well as custom product ordering engineered specifically to your own requirements. To custom order a product, fill out the forms located throughout this catalog and fax or mail them to:

Med-X Producs, Inc. 252-532-5464 Phone 321-206-0877 Fax

Send sales requests to: sales@med-xproducts.com Send order requests to: sales@med-xproducts.com

Standard Foam	<ul> <li>Open-cell foam</li> <li>Radiolucent</li> <li>Fire-retardant</li> <li>Economic general positioning</li> </ul>
Ultra Foam (-UF)	<ul> <li>Firm closed-cell foam</li> <li>Resists fluid absorption/contamination</li> <li>Certain parts may require gluing to obtain complex dimenstions (Glue joints may attenuate)</li> </ul>
Standard Vinyl Cover (-8)	<ul> <li>Frost-colored vinyl cover for standard foam positioning devices</li> <li>Heat-sealed to prevent fluid absorption/ contamination (Not recommended for low KVP)</li> </ul>
Heavy Duty Vinyl Cover (-20)	<ul> <li>Extremely durable blue vinyl cover for standard foam positioning devices</li> <li>Heat-sealed to prevent fluid absorption/ contamination (Not recommended for low KVP)</li> </ul>
Scancoat Black & White (-SCB; -SCW)	<ul> <li>Strong, state-of-the-art sprayed vinyl coating: withstands normal clinical use without tearing</li> <li>Very low attenuation and skid resistant</li> <li>Resists contamination (Edges may show in low KVP)</li> </ul>
HealthCare Fabric (HCF)	<ul> <li>Light-weight; 4-way stretch properties</li> <li>Soft, comfortable feel</li> <li>Anti-Bacterial; Anti-Fungal</li> <li>Black</li> </ul>



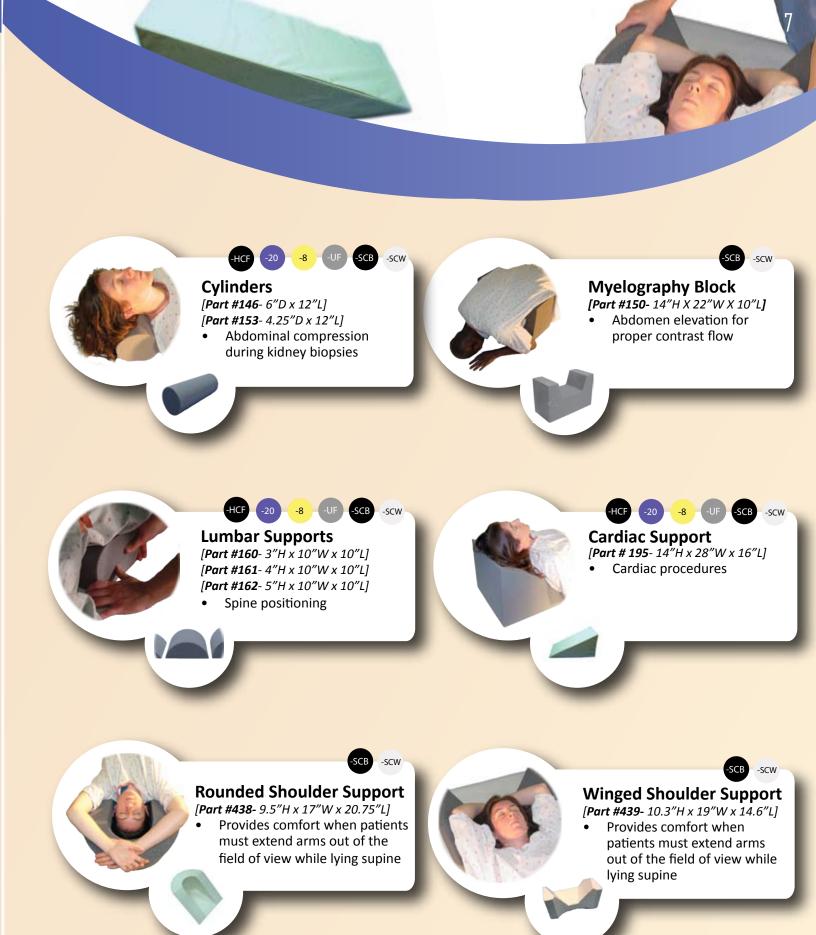
LEGEND: -UF Ultra Foam -8

Standard Vinyl Cover

-20 Heavy Duty Vinyl Cover

-SCB Scancoat Black (-SCW)

Scancoat White -HCF Healthcare Fabric



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### EASY SLIDE SPRAY

Click featured product name to view product

# **EXTREMITY POSITIONERS**

## **Oblique Finger Block**

-SCW

-SCW

[**Part #121-** 3.13"H x 5.5"W x 5"L] Right and left oblique hand . imaging

### Lateral Finger Block R. Hand

-SCW

-SCW

[**Part #428**- 3.2"H x 6"W x 6.25"L] Positions fingers and wrist in a lateral plane. Excellent for individual finger studies

### Lateral Finger Block L. Hand

[**Part #428**-3.2"H x 6"W x 6.25"L] Positions fingers and wrist in a lateral plane. Excellent for individual finger studies

### **Dual Oblique Finger Block**

[Part #430- 3.13"H x 10.88"W x 5"L] Right and left oblique hand

imaging

LEGEND: -UF Ultra Foam





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Leg Immobilizer [Part #401- 6"H x 14"W x 16"L] • Positions and immobilizes

- lower extremities during venogram or arteriogram exams



-SCW SCB













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#### Head-Ends<sup>™</sup> Replacement Kit [Part #309- 6"W x 8"H x 3"L]

Two vinyl covered pads are mounted to rigid plywood backing with pre-drilled screw holes for replacement

### Coronal Head Holder

- [**Part #9025-** 7"H x 16"W x 12"L]
- Allows patients to rest
   comfortably in prone position
- Made of clear 1/4" acrylic with two coated foam pads

### FEATURED ITEM: RADIOGRAPHIC RULER

Accurate measurements are made possible from a finished radiograph when the Macklin Radiographic Ruler is placed under patient anatomy prior to radiographic exposure. Can be used with fluoroscopy to accurately place invasive devices. Suggested range is 40 to 100 kVp. Supplied non-sterile. Possible applications include:

- Placing vena cava filters
- Measuring the location of incompetent perforating veins from a fixed external point
- Assessing in-situ grafts post-op to ensure that all perforating veins have been ligated

LEGEND: -UF Ultra Foam -8 Standard Vinyl Cover -20 Heavy Duty Vinyl Cover SCB Scancoat Black (-SCW) Scancoat White -HCF Healthcare Fabric

- Locating a stenosis relative to bifurcations or bony landmarks
- Locating external sphincter prior to prostatic balloon dilation

### PEDIATRICS POSITIONERS

### The Complete Hugger Unit Part# 425 [Up to 3 month old] Part #426 [4 months up to 3 years old]

Provides womb-like warmth and security during immobilization. The Hugger Complete includes one of each of the following items: foam insert, Plexiglas™ base, head restraint, body wrap with arm straps, and leg straps. Available in infant and small children sizes. The chart to the right describes what parts come with each unit.

Description	Infant (425) Includes: Up to 3 Months	Child (426) Includes: 4 months to 3 years
Foam Insert	425-A	426-A
Plexiglas Base	425-B	426-B
Head Restraint	425-C	426-C
Body Wrap w/arm straps	425-D	426-D
Leg Straps	425-E	426-E

NOTE: Parts can be ordered individually

#### Infantainer

- [Part #421- 9.29"H x 13.25"W x 25"L]
- Completely immobilizes child for lateral and AP radiology.

-SCW

- Made of lightweight Plexiglas<sup>™</sup> with adjustable Velcro closures
- Vertical and horizontal cassette holders



 Comfortably holds head in multiple positions allowing multiple shots Child Myelography Block [Part #148- 10"W x 8"H x 14"L] • Elevates abdomen for proper

contrast media flow

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-SCW



-SCW

SCB

### **Pediatric Dual Oblique Finger** Block

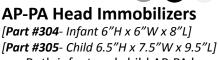
[Part #301- 1.63"H x 6.38"W x 2.38"L] Separation of fingers for overhead lateral views of both hands or individual finger studies

### **Pediatric Dual Lateral Finger** Block

-SCW

[Part #302- 2.25"H x 4"W x 8"L]

45° oblique for both hands for comparative studies or individual finger studies



Both infant and child AP-PA head immobilizers provide AP-PA views



## Pediatric AP-PA Hand/Foot

[**Part #308-** 1.44"H x 11.25"W x 6"L]

- For use with 8" x 10" cassette
- Vinyl components are heatsealed



16

#### Pediatric General **Compression Band** [Part #306- 0.5"H x 8"W x 30"L]

Place over any area for extremities, torso, and lateral skulls



### Pediatric Sand Bag Kit

[**Part #307**- 7.5"W x 18"H] [Set of 3]

- Heat-sealed frost vinyl cover prevents contamination and resists staining.
- Bags are 7lbs. each

#### Part #16 Pediatric Kit

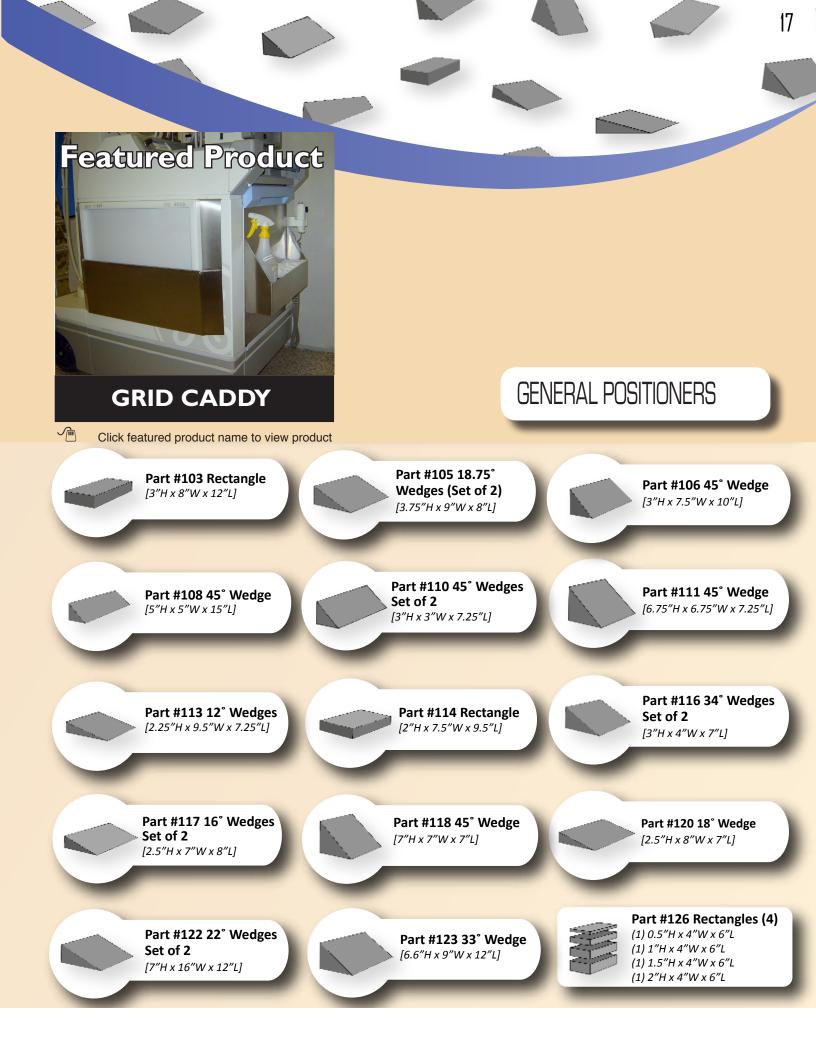
12 pieces, 8 part numbers

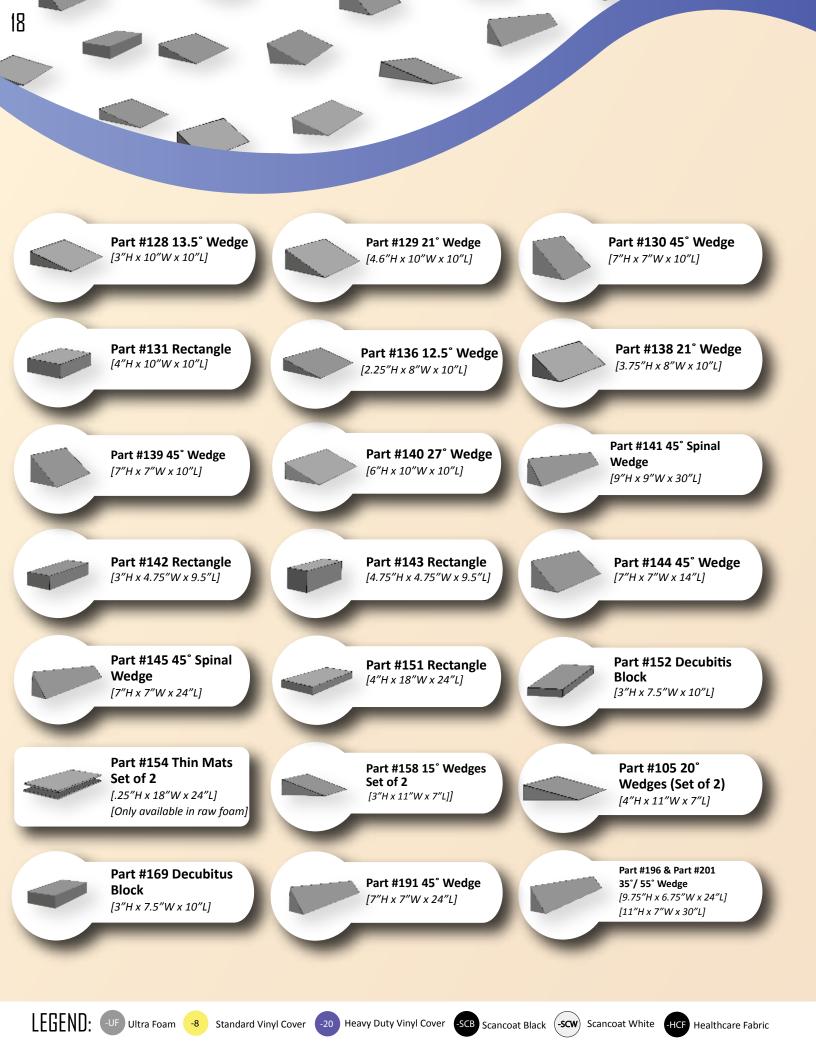
Includes: (1) 301 pediatric dual oblique finger block 1.63"H x 6.38"W x 2.38"L; (2) 302 pediatric dual lateral finger block 2.25"H x 4"W x 8"L; (2) 303 pediatric head ends; (1) 304 head immobilizer infant 6"H x 6"W x 8"L; (1) 305 head immobilizer child 6.5"H x 7.5"W x 9.5"L; (1) 306 pediatric general compression band 0.5"H x 8"W x 30"L; (3) 307 pediatric sand bag kit set of (3) 7.5"W x 18"H; (1) 308 pediatric AP-PA hand/foot immobilizer 1.44"H x 11.25"W x 6"L

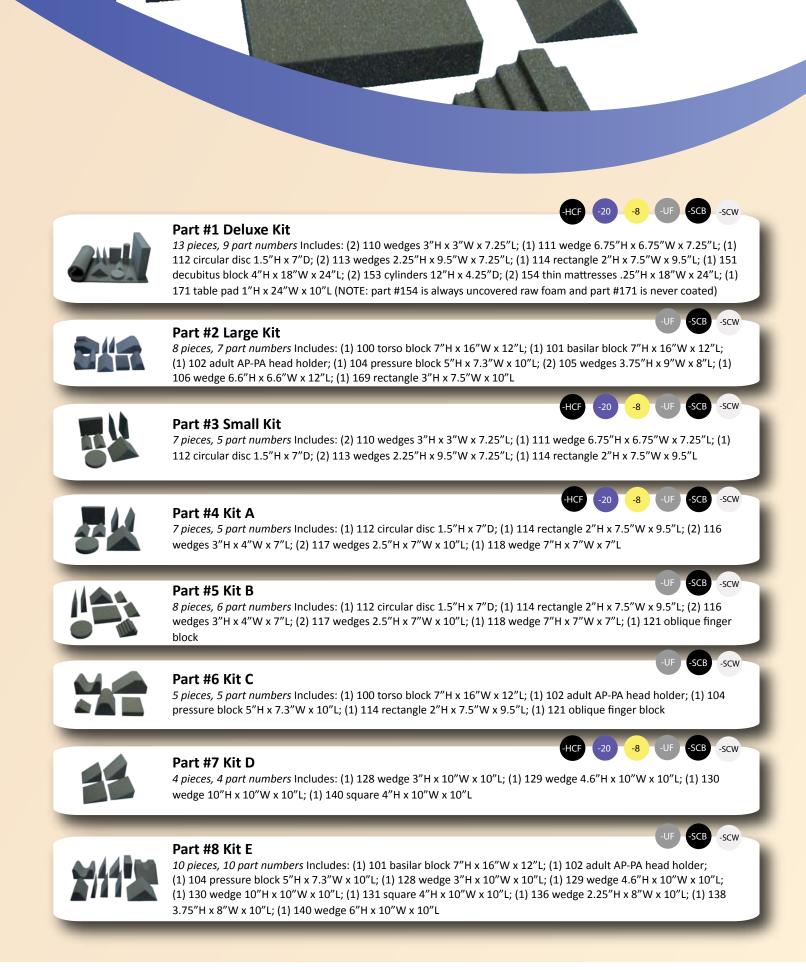
LEGEND: -UF Ultra Foam -8

Standard Vinyl Cover











Heavy Duty Vinyl Cover -SCB Scancoat Black (-SCW)

-8

Standard Vinyl Cover

-20

20

Scancoat White

## SPECIALTY ITEMS / TABLE PADS

### BODY BAND

[Part #CFI-MIBB-100 Body Band includes 2 brackets and 1 band.] [Part #CFI-MIBB-101 Body Band only. 61 1/2"L, 8 1/2"W tapers to 4" (10 cm).] Used with most standard x-ray tables and upright wall buckey units. The brackets are manufactured from stainless steel, the band is made of 100% water resistant, washable nylon and velcro. Reusable. Supplied non-sterile.

• Assists in securing patient to table

E-Z Strap

- Restraint device for un-cooperative or pediatric patients
- Immobilizes for proper and precise positioning

[Part #135- 1.5" x 30' roll]

White Velcro

Hook & loop

Radiolucent

#### **Restraint Belt**

[**Part #168-** 5"W x 72"L]

- Secures patient to table or chair
- May be washed and sterilized

### Weight-Bearing Cassette Holder

May be washed and sterilized

[**Part #199-** 2"H x 12"W x 18"L] • Facilitates longitudinal arch

and lateral projection studies



### Decubitus Block with Film Casette Holder

[Part #204- 12"H x 18"W x 22"L]

• Support and spine correction for laterals and decubitus



### Auto-Traction Strap

[**Part #208-** 50"L with 14" [Adjustable Wrist Straps]

- Images cervical vertebrae
- Supine position and lateral view
   Patient applies equal traction by extending legs

Slapper™ Non-slip Cassette Holder

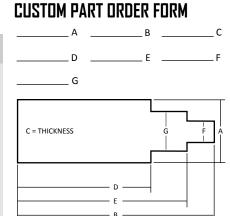
[**Part #211-** 3.25"H x 10"W x 16.25"L]

- Cross-table laterals
- Adapts to all cassette sizes
- Lightweight

### STANDARD TABLE PADS AND COVERS

		-8	-20	
Foam Pad Only	Cover Only with closure	Pad & Standard Cover	Pad & Heavy Duty Cover	Size
170	180	170-180	170-20	1.5″H x 21″W x 42″L
171	181	171-181	171-20	1″H x 24″W x 72″L
172	182	172-182	172-20	1.25″H x 26″W x 78″L
173	183	173-183	173-20	1.5″H x 27″W x 78″L
174	184	174-184	174-20	1″H x 21″W x 42″L
175	185	175-185	175-20	1″H x 24″W x 60″L
176	186	176-186	176-20	1″H x 27″W x 78″L

NOTE: Covers ordered seperately have zipper closure.



#### Foam Type: \_

Cover/Coating: \_\_\_\_

### PREMIUM HEAVY DUTY TABLE PADS

Part #	Size	Application
520	1″H X 24″W X 72″L	Grommets are located at the top for hanging. Cross-hair centering helps
530	1"H X 19"W X 72"L	to easily position the patient. Also available without grommets.

### **SUNRISE EXTENDER**

[Part #219- 7"Diameter x 16" Long] Invented by Radiology Technologist

A simple, low cost, easy to use alternative to the Merchant *Board.* Extends the patient's reach by approximately 6 inches. The Sunrise Extender is an easy to clean, vinyl covered foam

cylinder with two evenly spaced straps. On the end of each strap is a detachable extrusion which clips into any size cassette. The Sunrise Extender requires no installation, saving your facility hundreds of dollars!



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-20 Heavy Duty Vinyl Cover -SCB Scancoat Black (-SCW) Scancoat White -HCF

## Featured Product



### LEAD MARKERS

Click featured product name to view product

#### **Foam Silica Sand Bags**

Foam silica sand bags are double stitched to extend the life of the bag[NOTE: All sand bags are available without grommets]Part #500- 7"W x 7"L, 3lbs. [includes grommets]Part #501- 6"W x 17"L, 7lbs. [includes grommets]Part #502- 7"W x 24"L, 12lbs. [no grommets]Part #503- 11.5"W x 11.5"L, 13lbs. [no grommets]

**M** 

#### Vinyl Silica Sand Bags

Heavy-duty vinyl, silica sand bags, cleanable, heat-sealed to prevent leakage
[NOTE: All sand bags are available without grommets]
Part #556- 7"W x 7"L, 3lbs. [includes grommets]
Part #558- 7"W x 24"L, 12lbs. [no grommets]
Part #559- 11.5"W x 11.5"L, 13lbs. [no grommets]



**Foam Silica Sand Bag Kit** [*Part #510*] 7 pieces, 4 part numbers Includes: (2) 500-[7"W x 7"L 3lbs.]; (2) 501-[6"W x 17"L 7lbs.]; (2) 502-[7"W x 24"L 12lbs.]; (1) 503-[11.5"W x 11.5"L 13lbs.]



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Vinyl Silica Sand Bag Kit [Part #555] 7 pieces, 4 part numbers Includes: (2) 556-[7"W x 7"L 3lbs.]; (2) 557-[6"W x 17"L 7lbs.]; (2) 558-[7"W x 24"L 12lbs.]; (1) 559-[11.5"W x 11.5"L 13lbs.]



**Cervical Sand Bags** [Part #504- 11" x 11" 10lbs. each] Packaged in sets of 2 Durable nylon construction, bacteria and odor resistant, non-absorbent, and easily cleaned.



#### **Femoral Weights**

[Note: The following products contain lead and are NOT MRI compatible] Provides localized pressure on the cut-down site of patients following catherization studies Made of durable double layered vinyl. Will not leak and are easily cleaned. Part #505- 3"W x 9"L 5lbs. Part #21934- 5"W x 9"L 8lbs. Part #20659- 6"W x 17"L 10lbs.

## Featured Product



### LEAD GLASSES

Click featured product name to view product



### **Body Cradles**

[Part #802-V-Large: 8"H x 16"W x 24"L] [Part #803-V-Small: 6"H x 12"W x 18"L] Radiolucent body cradles provide full body positionings and support for both small and large breeds

-20 <mark>-8</mark>



### Feline Neuter Block Part #823-V

[3.53"H x 9.07"W x 25.20"L] [Coated] Device used to immobilize cats and other small animals during neutering procedures. Comes standard coated Scancoat Black

#### Skull Positioner Part #804-V

Large: [6.5"H x 7.5"W x 10.5"L] Radiolucent skull positioners provide head positioning and support for small or large breeds for AP-PA lateral views

### **Bolster**

[**Part #816-V** 7"H x 10"W x 18"L] Used for general head or body positioning for a wide variety of imaging views

### Large U-Block

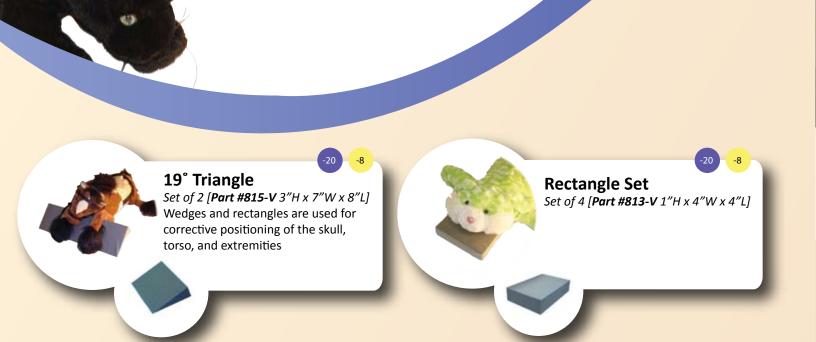
[**Part #818-V-** 7.25"H x 14"W x 11"L] Used for general head or body positioning for a wide variety of imaging views



### Vet Echo Mattress

[**Part #822-V** 6"H x 18"W x 39"L] Mattress with cutout used for ultra sound procedures. Made with heavy, durable cover

# VETERINARY POSITIONING



### **VETERINARY KITS**

26

#### ID# 808-V General Vet Kit

16 pieces, 5 part numbers

Includes: (1) 117 Set of 2 wedges 2.5"H x 7"W x 10"L; (2) 118 wedges 7"H x 7"W x 7"L; (2) 139 wedges 7"H x 7"W x 10"L; (2) 126 sets of 4 rectangles; (1) 801-V

#### ID# 809-V Small Animal Kit

#### -8

-8

12 pieces, 3 part numbers Includes: (1) 105 Set of 2 wedges 2.5" H x 7" W x 10" L; (1) 113 Set of 2 12° cranial wedges 2.25" H x 9.5" W x 7.25" L; (2) 126 Set of 4 rectangles

#### ID# 810-V Large Vet Set

16 pieces, 7 part numbers Includes: (1) 117 Set of 2 wedges 2.5"H x 7"W x 10"L; (2) 118 wedge 7"H x 7"W x 7"L; (1) 122 Set of 2 wedges 3.5"H x 7"W x 8"L; (2) 139 wedges 7"H x 7"W x 10"L; (1) 801-V; (1) 812-V; (1) 813-V

#### ID# 814-V Everyday Vet Set

9 pieces, 6 part numbers Includes: (1) 116 Set of 2 wedges 3"H x 4"W x 7"L; (1) 154 Set of 2 thin mattresses .25"H x 18"W x 24"L; (1) 815-V; (1) 816-V; (1) 817-V; (1) 818-V

