

# Closed Cell Sponges

2020 PRODUCT GUIDE

# CHECK OUT WHAT'S NEW FOR 2020

### **Techno-Aide's New Closed Cell Sponge Expansion**

Techno-Aide is ready to kick 2020 off with some amazing new products! We now offer over 30 standard closed cell sponges in the most popular shapes and sizes to fit almost any need! Shop our enormous inventory of individual sponges and kits! Here is everything you need to know about our revolutionary closed cell sponges!

Closed Cell foam is the future of positioning sponges and the facts speak for themselves

Cleanable, non-porous surface Ligthweight and comfortable Completely Artifact Free 100% radiolucent foam Extremely durable



Techno-Aide's NEW closed cell crosslink foam positioners have a very fine micro-cellular structure that has a compact feel and are resistant to fluids. The smooth, easy to clean surface is resistant to blood, Betadine, barium, alcohol, and other fluids. This specialty foam will not absorb any liquids, even if torn!

Our proprietary manufacturing process provides a unique finish that is aesthetically pleasing and provides the necessary support for patient positioning. No coating is required and sponges are a neutral charcoal gray color.

Closed cell sponges are radiolucent, ensuring x-rays will pass through the sponge and not be blocked. When used correctly under normal imaging technique, no other sponge offers as many benefits.

Our sponges are ozone resistant and Anti-microbial; antibacterial and anti-fungal. Making them impervious to mildew, mold, rot and bacteria. Nontoxic and contain no CFC's, HCFC's or hydrocarbon blowing agents. This product is not classified as hazardous under OSHA regulations.

Techno-Aide offers both 2 lb and 6 lb density foam options. 2 lb density foam is recommended for majority of of applications. 6 lb density foam is recommended for weight bearing applications.

We recommend storage of closed cell positioners indoors, in a clean dry area and away from excessive heat, ignition sources and oxidizing agents. Surface can be cleaned with cold water and mild detergent immediately after contact with fluids. PDI Sani-cloth AF3 alcohol free Germicidal wipes can be used to disinfect surface. Harsh abrasive chemicals are not recommended. Do not autoclave, launder, or submerse sponges in water. Sponges can oxidize when exposed to fluorescent light, sunlight and heat sources.

Custom closed cell foam positioner's may be available. Please complete Custom Sponge Form on last page of this PDF and submit all requests to CustomerService@Techno-Aide.com. Custom quotes can take up to 7 business days to complete. Techno-Aide offers a one-year warranty on material and workmanship for our closed cell foam products.

# **NEW Closed Cell Positioning Sponges**

Closed cell foam is the future of radiology. This cleanable, non-porous foam is completely radiolucent. The charcoal grey, low density foam is extremely durable and comfortable for patients. Closed cell sponges offer 100% artifact free imaging.

CAT.#

YX278

YX277

### STOCKED SPONGES

### NON-STOCKED SPONGES

Size (W x L x H)

12" x 12" x 12"

10" x 10" x 10"

**Price** 

\$109.00

\$99.00

**Description** 

Square

Square

CAT.#	Description	Size (W x L x H)	Price
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YXBC	45° Wedge	7" x 7" x 7"	\$89.00
YXBB	45° Wedge	7" x 14" x 7"	\$102.00
YXBD	45° Wedge	7" x 21" x 7"	\$85.00
YXEA	45° Wedge	9.5" x 24" x 9.5"	\$153.00
YX16	45° Wedge	9" x 30" x 9"	\$137.00
YXBU	30°/60°/90° Wedge	24" x 10" x 6"	\$132.00
YXBE	34° Wedge	7" x 4" x 3"	\$139.00
YXBJ	12° Wedge Set	9.5" x 7.25" x 2.25"	\$167.00
YXBI	15° Wedge Set	7" x 10" x 2"	\$114.00
YXAJ	Knee Wedge	22" x 13.5" x 7"	\$191.00
YXAK	7" Head Circle	7" Diameter	\$15.00
YXAA	Oblique Finger	5" x 5" x 3"	\$20.00
YXAT	Angular Bolster	16" x 12" x 7"	\$146.00
YXAY	Angular Bolster	16" x 12.5" x 7.25"	\$169.00
YXUZ	Ultrasound Wedge	20" x 20" x 6"	\$175.00
YXBV	Rectangle	2" x 6" x 6"	\$20.00
YXMB	Rectangle	1" x 8" x 10"	\$24.00
YXBN	Rectangle	3" x 14" x 18"	\$47.00
YXBL	Rectangle	3" x 7.5" x 10"	\$79.00
YXGM	Rectangle	4" x 18" x 24"	\$72.00

# Stocked sponges are marked Blue!

### NON-STOCKED SPONGES

CAT.#	Description	Size (W x L x H)	Price
YXAB	Finger	11" x 5" x 3"	\$113.00
YXAC	Finger	7.5" x 4" x 1.875"	\$87.00
YXAD	Finger	13" x 5.5" x 2.75"	\$75.00
YXAE	Finger	7.25" x 3" x 2.75"	\$68.00
YX126	Knee Block	6" x 8" x 10"	\$38.00
YXAG	Bilateral Leg Immobilizer	6" x 14" x 16"	\$149.00

YX100	Rectangle	10" x 14" x 17"	\$128.00
YX169	Rectangle	6" x 18" x 42"	\$249.00
YX73	Rectangle	6" x 18" x 22"	\$153.00
YX126	Rectangle	6" x 8" x 10"	\$38.00
YX105	Rectangle	6" x 8" x 12"	\$40.00
YX70	Rectangle	5" x 10" x 24"	\$66.00
YX58	Rectangle	5" x 14" x 17"	\$75.00
YX67	Rectangle	5" x 3" x 7"	\$42.00
YX71	Rectangle	4" x 10" x 20"	\$77.00
YX62	Rectangle	4" x 10" x 14"	\$65.00
YX03	Rectangle	4" x 6" x 6"	\$29.00
YX250	Rectangle	3" x 9" x 24"	\$50.00
YX204	Rectangle	3" x 12" x 14"	\$40.00
YX156	Rectangle	3" x 6" x 6"	\$24.00
YX266	Rectangle	4" x 18" x 36"	\$140.00
YX06	Rectangle	2" x 8" x 24"	\$34.00
YX246	Rectangle	2" x 14" x 18"	\$51.00
YX29	Rectangle	2" x 8" x 16"	\$29.00
YXGF	Rectangle	2" x 10" x 12"	\$26.00
YXBT	Rectangle	2" x 4" x 6"	\$19.00
YXBR	Rectangle	1" x 4" x 6"	\$18.00
YXER	Rectangle	1" x 4" x 12"	\$19.00
YXBQ	Rectangle	0.5" x 4" x 6"	\$19.00
YXBH	16° Wedge Set	3.5" x 8" x 7"	\$164.00
YXBG	21° Wedge	4.625" x 10" x 10"	\$94.00
YXBF	27° Wedge	6" x 10" x 10"	\$99.00
YX51	33° Wedge	6.6" x 9" x 12"	\$112.00
YX167	45° Wedge	10" x 10" x 14"	\$135.00
YX56	45° Wedge	9.5" x 13.75" x 24"	\$180.00
YX209	45° Wedge	6" x 12" x 38"	\$256.00
YX75	45° Wedge	10" x 10" x 16"	\$152.00
YX76	45° Wedge	3" x 8" x 3"	\$65.00
YXCA	Trough Wedge	Small - 4" x 10" x 3"	\$75.00
YXCB	Trough Wedge	Medium - 7" x 15" x 5"	\$90.00
YXCC	Trough Wedge	Large - 11" x 24" x 7"	\$150.00
YXCD	Trough Wedge	X-Large - 14" x 36" x 9"	\$276.00

# NEW Orthopedic Leg Length Discrepancy Block Kit

Convenient and practical method for the assessing and testing of patients with leg length discrepancy. Nine closed cell foam blocks are graded by half centimeters (1cm to 5cm). The block is placed under the foot of the shorter leg, to achieve proper position of the pelvis for leg, spine, and pelvis x-rays in the standing position. The image is best performed with blocks under the short limb to level the pelvis, to avoid unwanted adjustments by the patient to their hips, knees or ankles.

YZLL   \$445.00			
CAT#	Width x Length (in)	Height (cm)	QTY
YXLL01	10" x 14"	1 cm	1
YXLL15	10" x 14"	1.5 cm	1
YXLL02	10" x 14"	2 cm	1
YXLL25	10" x 14"	2.5 cm	1
YXLL03	10" x 14"	3 cm	1
YXLL35	10" x 14"	3.5 cm	1
YXLL04	10" x 14"	4 cm	1
YXLL45	10" x 14"	4.5 cm	1
YXLL05	10" x 14"	5 cm	1



1.0CM

1.5 CM

# Podiatry Axial/Sesamoid Closed Cell Sponge

Designed specifically to view metatarsals, sesamoids and plantar condyles. Made of our 2 lb., non-porous, cleanable, fluid resistant closed cell foam. Charcoal grey in color.

**#YXNZ** | \$192.00 8" x 13" x 4"





# NEW Closed Cell Specialty Knee Bolster

Designed to support patients upper thigh and knees during imaging procedures. Helps to alleviate pressure on the lower back providing extra comfort.

**#YXKB** | \$233.00 16" x 25" x 8.25"



# **NEW** Weight Bearing Receptor Holder

NEW Two options to accommodate nearly EVERY receptor type! Economical solution for weight bearing examinations. Durable 6 lb closed cell provides support for weight bearing studies.

CAT#	<b>Sponge Dimensions</b>	<b>Typical Receptor Size</b>	Price
YXWB	11.5"(W) x 17.5"(L) x 4"(H)	10" x 12"	\$146.00
<b>YXW-18</b>	18"(W) x 17.5"(L) x 4"(H)	14" x 17"	\$210.00



Channel is 1 3/16" wide to accommodate most imaging receptors.

# **NEW Closed Cell Positioning Sponge Kits**

Closed cell foam is the future of radiology. This cleanable, non-porous foam is completely radiolucent. The charcoal grey, low density foam is extremely durable and comfortable for patients. Closed cell sponges offer 100% artifact free imaging.

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	GENERAL KIT 1	YZCC - \$199.00	
CAT.#	Description	Size (W x L x H)	QTY
YXBD	45° Degree Body Wedge	7" x 21" x 7"	1
YXAA	Oblique Finger Block	5" x 5" x 3"	1
YXAK	Circular Head Block	7" Diam.	1
YXBI	15° Degree Wedge Set	7" x 10" x 2"	1
YXBV	Rectangle Block	6" x 6" x 2"	1
YXMB	Rectangle Block	8" x 10" x 2"	1
YXBN	Rectangle Block	14" x 18" x 3"	1

GENERAL KIT A   YZGA - \$340.00				
CAT.#	Description	Size (W x L x H)	QTY	
YXBC	45° Degree Body Wedge	7" x 7" x 7"	1	
YXAK	Circular Head Block	7" Diam.	1	
YXBI	15° Degree Wedge Set	7" x 10" x 2"	1	
YXBE	34° Degree Wedge Set	7" x 4" x 3"	1	
YXBL	Rectangle	4" x 18" x 24"	1	

	GENERAL KII D	1200 - 3330.00	
CAT.#	Description	Size (W x L x H)	QTY
YXBC	45° Degree Body Wedge	7" x 7" x 7"	1
YXAA	Oblique Finger Block	5" x 5" x 3"	1
YXAK	Circular Head Block	7" Diam.	1
YXBI	15° Degree Wedge Set	7" x 10" x 2"	1
YXBE	34° Degree Wedge Set	7" x 4" x 3"	1
YXBJ	12° Degree Wedge Set	9.5" x 7.25" x 3"	1
YXBL	Rectangle Block	3" x 7.5" x 10"	1

CENEDAL KIT BIL V7CB - \$536 00

### NON-STOCKED KITS

	GENERAL KIT 2   YZG2 - \$715.00			
CAT.#	Description	Size (W x L x H)	QTY	
YXAK	Circular Head Block	7" Diam.	1	
YXMB	Rectangle Block	8" x 10" x 2"	2	
YXBE	34° Degree Wedge Set	7" x 4" x 3"	1	
YXBH	16° Degree Wedge Set	3.5" x 8" x 7"	1	
YXBC	45° Degree Body Wedge	7" x 7" x 7"	1	

TRIANGLE WEDGE KIT   YZTK - \$685.00			
Description	Size (W x L x H)	QTY	
21° Triangle Wedge	4.6" x 10" x 10"	2	
33° Triangle Wedge	6.6" x 9" x 12"	2	
45° Triangle Wedge	10" x 10" x 14"	1	
27° Triangle Wedge	6" x 10" x 10"	2	
	<b>Description</b> 21° Triangle Wedge 33° Triangle Wedge 45° Triangle Wedge	DescriptionSize (W x L x H)21° Triangle Wedge4.6" x 10" x 10"33° Triangle Wedge6.6" x 9" x 12"45° Triangle Wedge10" x 10" x 14"	

Stocked sponges are marked Blue!

# **NEW Closed Cell Positioning Sponge Kits**

Closed cell foam is the future of radiology. This cleanable, non-porous foam is completely radiolucent. The charcoal grey, low density foam is extremely durable and comfortable for patients. Closed cell sponges offer 100% artifact free imaging.

### STOCKED KITS

CLINIC KIT A   YZCA - \$181.00			
CAT.#	Description	Size (W x L x H)	QTY
YXBB	45° Degree Body Wedge	7" x 14" x 7"	1
YXAA	Oblique Finger Block	5" x 5" x 3"	1
YXAK	Circular Head Block	7" Diam.	1
YXBI	15° Degree Wedge Set	7" x 10" x 2"	1

CLINIC KIT B   YZCB - \$679.00									
CAT.#	Description	Size (W x L x H)	QTY						
YXBD	45° Body Wedge	7" x 21" x 7"	1						
YXAA	Oblique Finger Block	5" x 5" x 3"	1						
YXAK	Circular Head Block	7" Diam.	1						
YXBI	15° Wedge Set	7" x 10" x 2"	1						
YXBL	Rectangle	3" x 7.5" x 10"	1						
YXBC	45° Body Wedge	7" x 7" x 7"	1						
YXBE	34° Wedge Set	7" x 4" x 3"	1						
YXBJ	12° Wedge Set	9.5" x 7.25" x 3"	1						

	GENERAL KIT P   YZGP - \$148.00								
CAT.#	Description	Size (W x L x H)	QTY						
YXBD	45° Body Wedge	7" x 21" x 7"	1						
YXAA	Oblique Finger Block	5" x 5" x 3"	1						
YXAK	Circular Head Block	7" Diam.	1						
YXBI	15° Wedge Set	7" x 10" x 2"	1						

### NON-STOCKED KITS

	ORTHO KIT   Y	ZOR - \$820.00	
CAT.#	Description	Size (W x L x H)	QTY
YXNZ	Podiatry Axial Spoge	8" x 13" x 4"	1
YXEA	45° Wedge	9.5" x 24" x 9.5"	2
YXAA	Oblique Finger	5" x 5" x 3"	1
YXBG	21° Wedge	4.6" x 10" x 10"	1
YXAK	7" Head Circle	7" Diam.	1
YXBJ	Knee Wedge Set	9.5" x 7.25" x 2.25"	1
YXFB	Semi-Round Cylinder	8" x 16" x 6"	1
YX59	Cylinder	24" x 8"	1

GENERAL KIT   YZVE - \$200.00										
CAT.#	Description	Size (W x L x H)	QTY							
YXGM	Rectangle	4" x 18" x 24"	1							
YX53	33° Triangle Wedge	9.5" x 7.5" x 2"	2							
YXBE	34° Wedge Set	7" x 4" x 3"	2							
YXBH	16° Wedge Set	3.5" x 8" x 7"	2							

	TROUGH KIT	YZXV - \$592.00	
CAT.#	Description	Size (W x L x H)	QTY
YXCA	Trough Wedge	Small - 4" x 10" x 3"	1
YXCB	Trough Wedge	Medium - 7" x 15" x 5"	1
YXCC	Trough Wedge	Large - 11" x 24" x 7"	1
YXCD	Trough Wedge	X-Large - 14" x 36" x 9"	1









TA Part Number

7117 Centennial Blvd. Nashville, TN 37209

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### ADMINISTRATION/MANUFACTURING

7117 Centennial Blvd. Nashville, TN 37209

Orders can be placed online or sent to orders@techno-aide.com

For official Quotes: quotes@techno-aide.com

Any questions can be directed to customerservice@techno-aide.com

P: 800.251.2629 or 615.350.7030

F: 800.554.6275 or 615.350.7879

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