

Capintec "L" Bench Shields

Capintec "L" blocks provide effective radiation protection without a larger cost

Capintec has studied the working area in the Hot Lab and has designed an "L" shield that provides greater protection without a bigger price tag. The lead glass is 4.8 gm/cm³ while not sacrificing optical quality. Capintec "L" Shields are provided with 1/4" lead glass, plus 1/4" clear glass to protect the lead glass from scratching during use. Additional thicknesses of glass are available, if required. The 1/4" lead shield is designed with a steel frame and base.

Capintec Mini "L" Shield

The Mini "L" shield offers the greatest in flexibility of positioning. This smaller unit is perfect for those very small work areas where additional protection is required for temporary storage of syringes or vials. Excellent for remote stations where syringes must be filled or as an additional work station.



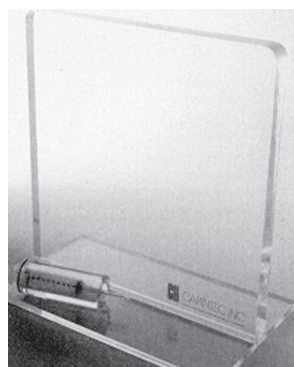
Specifications

- 12" w x 12" d x 16 3/4" h.
- 1/4" Lead glass.
- 1/4" Lead shielding.
- Optional Side shielding 1/4"
- Additional 1/4" Lead Glass
- Additional 1/4" plain glass
- Weight: 35 lbs.

Mini "L" Shield.....	5130-2086
Additional Lead Glass for Mini	1000-0207
Additional Plain Glass for Mini.....	1000-0208
Side Shields for Mini "L" Shield.....	7310-1302

Acrylic "L" BETA Shield

This crystal-clear acrylic portable "L" shield is designed to provide a safe working area for handling pure beta emitting nuclides. With dimensions of 12.125" high by 11.75" wide on a stable base, the BETA Shield offers an excellent viewing area. The shield is a full inch-thick stopping beta radiation from nuclides producing up to 5 MeV energies. With all these features, the Capintec BETA "L" Shield is an excellent companion to the BETA Dose Calibrator.



Acrylic "L" Beta Shield	5130-2083
-------------------------------	-----------

Features

- 4.8 g/cm³ density lead
- Industry exclusive 1/4" clear glass to protect lead glass from scratching.
- Total Frontal shielding for safety (no plastic or particle board and no air gaps).
- The shields are painted with a high gloss epoxy paint, for easy cleaning.

Capintec Standard "L" Shield

The Standard "L" shield is the favorite as a drawing station and as a storage shield for unit doses with easy access. Side shields or lead brick may be used to form walls when the Standard shield is used to store higher activity or for additional shielding. Capintec offers shields with lead greater than the standard 1/2" when working with afterloaders or PET products. (see PET section for more info.)



Specifications

- 18 1/2" w x 17 3/4" d x 26" h.
- 1/4" lead glass.
- 1/2" lead shielding.
- Optional Side Shield 1/4"
- Additional 1/4" Lead Glass
- Additional 1/4" plain glass
- Weight: 100lbs

Standard "L" Shield	5130-2090
Additional Lead Glass for Standard.....	1000-0211
Additional Plain Glass for Standard.....	1000-0209
Side Shields for Standard "L" Shield.....	7310-1305

Brand New Beta/Gamma "L" Shield

Manufactured by Capintec for facilities that use both Beta emitting and Gamma emitting nuclides.

Features

- Utilizes all the specifications and features of the Standard "L" block, with a 1/4" acrylic plastic interior "L" Shield.
- Two shields in one (Beta/Gamma).
- Avoid the hassle of switching out "L" blocks.
- Weight: 100 lbs



Standard "L" Shield	5130-2090
Beta Shield Insert	5130-2161