

Model 995-037

Lead-Lined Nuclear Medicine Work Station



Ludlum Measurements, Inc.



right: standard unit
left: shown with optional side shields installed



The all-in-one Nuclear Medicine work station has a stainless steel work surface with a 12.7 cm (5 in.) backsplash and a 1.3 cm (0.5 in.) beveled edge on the other three sides to prevent spills from draining off the top. The vertical supports of the cabinet are steel and filled with lead. There is a 10.2 cm (4 in.) diameter chute to dispose of used syringes into a "sharps" container (plastic container not included) that sits on a sliding pull-out shelf in the cabinet. The chute has a stainless steel encased 1.3 cm (0.5 in.) lead cover. The cabinet also includes a well for the dose calibrator well chamber. There is also an attached L-Block made of 1.3 cm (0.5 in.) lead encased with steel and a steel framework around the 1.3 cm (0.5 in.) thick leaded glass. The unit sits on four 7.6 cm (3 in.) high adjustable leveling legs.

The two stainless steel shelves are height adjustable and have a 1.6 cm (0.63 in.) spill lip on all four sides. Bottom surfaces inside the cabinets are also stainless steel. The front doors open 180 degrees from the center. Both doors are lead encased in steel, with key-lock L-handles, and a 2.2 cm (0.88 in.) overlap.

Optional Side Shields: Three optional side shields are available for the top of the cabinet (L-995-037S). The shields are 1.3 cm (0.5 in.) lead covered with stainless steel and fit into "L" brackets with two vertical corner gussets. Shield size: 69.9 x 47 x 1.9 cm (27.5 x 18.5 x 0.75 in.) (D x H x thickness) with 1.3 cm (0.5 in.) lead covered with stainless steel

Specifications

Part Number: 99-9304

CABINET DIMENSIONS

OVERALL SIZE: 91.8 x 91.4 x 76.2 cm (36.1 x 36 x 30 in.) (H x W x D) work surface, 104 cm (41.1 in.) to top of backsplash

CABINET OPENINGS: 62.2 x 36.2 cm (24.5 x 14.3 in.) (H x W)

SHELF SIZES

SHARPS CONTAINER SHELF: 0.9 x 14 x 21.6 cm (0.94 x 5.5 x 8.5 in.) (H x W x D)

LARGE PULLOUT SHELF: 1.6 x 31.1 x 64.1 cm (0.63 x 12.3 x 25.3 in.) (H x W x D)

LARGE FIXED SHELF: 1.6 x 34.9 x 64.1 cm (0.63 x 13.8 x 25.3 in.) (H x W x D)

WELL FOR DOSE CALIBRATOR: 20.3 x 24.1 cm (8 x 9.5 in.) (Dia x D)

L-BLOCK DIMENSIONS

FRONT of L-BLOCK: 48.3 x 36.2 x 0.19 cm (19 x 14.3 x 0.075 in.) (H x W x thickness)

OVERALL HEIGHT of L-BLOCK: 72.4 cm (28.5 in.)

WINDOW: ANGLE: 45°; VIEWING AREA: 30.5 x 33 cm (12 x 13 in.) (H x W)

CARDIAC INSERT: 25.4 x 20.3 x 15.2 cm (10 x 8 x 6 in.) (H x W x L)

SOURCE TANK/INSERTS WEIGHT: 6.8 kg (15 lb)

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Note: specifications subject to change without notification. We are not responsible for errors or omissions.

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