

SHARPS CONTAINER SHIELD FOR PET

OPERATION MANUAL

039-412



BIODEX

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SHARPS CONTAINER SHIELD FOR PET

This manual contains operation procedures for the following:

039-412 Sharps Container Shield, PET

The Sharps Container Shield for PET is a simple, safe and convenient solution for disposal of syringes that have been contaminated with high energy radionuclides. The shield is constructed of steel and is lined with 1" thick (2.5 cm) lead. It features a lockable, rotating top cover for container removal and a shielded, hinged door for syringe disposal.

The Sharps Container Shield for PET can stand independently or can be recessed into a cabinet or countertop.

OPERATION

The Sharps Container Shield is designed for use with the 039-413 Sharps Container. To deposit sharps, lift the hinged door and release the syringe into the container. Close the hinged door.

To change the sharps container, unlock the Sharps Container Shield top cover. Grab the handles and rotate the cover. Now, lift the leaded cover off to reveal the container. Place the small cap onto the larger cap on the container. Remove the container and dispose appropriately.

To replace the container, place the large cap onto the round container. Insert the new sharps container and position the attached small cover outside of the shield through the groove provided. Place lead cover back onto the shield and rotate it into position.

MAINTENANCE

As required, wipe clean with soft rag and mild detergent.

SPECIFICATIONS

Dimensions: 12" h x 8.75" dia (30.5 x 22.2 cm)

Lead Shielding:

Sides and Bottom: 1" thick (2.5 cm)

Rotating Cover: .875" thick (2.2 cm)

Hinged Door: .625" thick (1.5 cm)

Security: Key-locked

Weight: 175 lb (79.4 kg)

Shipping Weight:

039-412: 222 lb (100.6 kg)



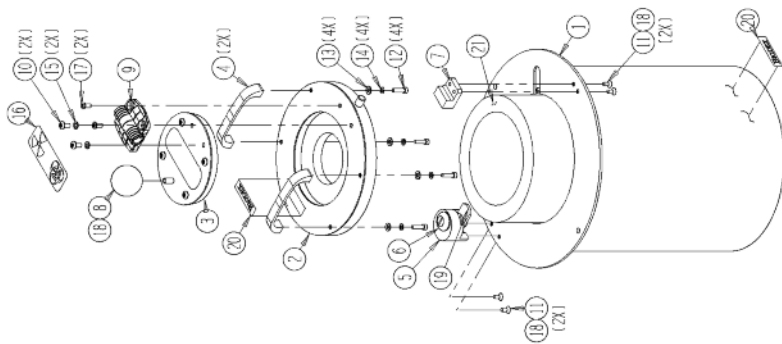
NOTE: The Sharps Container Shield for PET is designed for use with a single round Monoject Sharps Container (#039-413)

OPTIONAL

039-413 Sharps Container, 3.2 qt., 30/pkg

REPLACEMENT

SHARPS SHIELD ASSY., ROUND SHARPSHLDSSROUND039-412-000-8



ITEM	QTY	PART NUMBER	FORM INSERT	DESCRIPTION
21	1	039-412-M300		FORM INSERT
20	2	59-000-L100		LABEL, PRODUCT IDENTIFICATION, 2"
19	1	C11313		CAM, LOCK (MFG P/N 186401-1800-09)
18	A/R	C08001		LOCK TITE, BLUE, 242
17	2	C11771		SCREW, THREAD FORMING, #10-15 x 3/8" LONG
16	1	039-412-L600		LABEL, BIOHAZARD/RADIOACTIVE
15	2	C08051		WASHER, LOCK, #10
14	4	C11236		WASHER, LOCK, #8
13	4	C11159		WASHER, FLAT, #8
12	4	C11200		SCREW, HEX SOCK CAP, #6-32 x 3/4" LONG
11	4	C10325		SCREW, FLAT HEAD, HEX SOCK, #6-32 x 3/8 LONG
10	2	C11770		SCREW, PAN HEAD, PHILLIPS, #10 x 3/8 LONG
9	1	C11701		HINGE, HATCH
8	1	C11700		KNOB, HATCH
7	1	039-412-M301		BLOCK, STOP, COVER
6	1	C10455		LOCK, KEY (MFG P/N 18078401-0-28-KA)
5	1	039-412-M302		HOUSING, LOCK
4	2	C08373		HANDLE, COVER
3	1	039-412-M010		ASSY, HATCH, SHARPS SHIELD, ROUND
2	1	039-412-W110		COVER WELDMENT, SHARPS SHIELD, ROUND
1	1	039-412-W100		TUBE WELDMENT, SHARPS SHIELD, ROUND



Certified Quality Management System

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