

SIMUMITION® Safety Rings for Revolvers

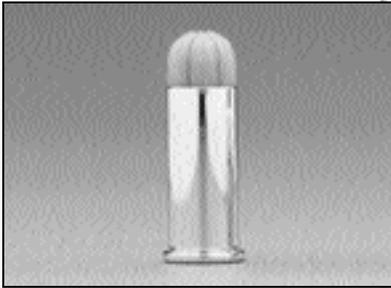


Fig. I
.38 FX®



Fig. II
Revolver handling



Fig. III
Insertion of safety rings

The safe use of the .38 FX® cartridges requires the installation of Safety Rings in each of the revolver's cylinders to help preclude the inadvertent chambering of .38 Special and .357 Magnum live service ammunition.

Installation of safety rings for use with .38 FX® ammunition:

1. With the muzzle pointed in a safe direction, open the cylinder and verify that the weapon is not loaded. (Fig. II)
2. Inspect the bore to confirm that there are no obstructions. (Fig. II)
3. Ensure that the bore and the cylinder chambers are clean and dry. Excessive fouling or oil will interfere with the safe operation of **FX®** Marking rounds. (Fig. II)
4. Each box of .38 **FX®** cartridges comes with a set of .38 Special Safety Rings and a set of .357 Magnum Safety Rings.
5. Hold the revolver with the grip in an upward direction and the cylinder open. Select the set of rings suited to the cartridge for which your weapon is chambered and, with your free hand, carefully compress the safety rings laterally. Insert a safety ring into a chamber to a depth slightly below the extractor rim. Repeat this process until all the chambers contain a safety ring. (Fig. III)



Fig. IV
Adjustment of safety rings

6. Using a .38 **FX**® fired case, push the rings forward in the chamber until they are stopped by the shoulder. When all rings are set, check for live round exclusion. (Fig. IV)

Removing the safety rings in order to return the revolver to service use:

1. With the muzzle pointed in a safe direction, open the cylinder and verify that the weapon is not loaded.
2. Clean the weapon to remove fouling.
3. With the revolver in an upright position, open the cylinder and, using a non-marking tool such as a bronze punch, insert the punch from the front of the cylinder into a chamber, and engage the edge of the safety ring. Push the safety ring out of the chamber, rearward. Repeat this procedure until all rings have been removed.
4. Clean and lubricate the weapon and ensure that the weapon can be loaded with service cartridges.

Ammunition Patents : US Patent 5,035,183; European Patent 0 521 008; Canada: patents pending.

Conditions For Use : SIMUNITION® conversion kits are designed to fire only SIMUNITION® ammunition. These conversion kits are not authorised for use with any other kind of ammunition. SNC Technologies Inc. cannot be held responsible for accidents, including injury, should any ammunition other than SIMUNITION® ammunition be fired from SIMUNITION® conversion kits. Appropriate safety measures to ensure that this does not happen should be implemented by users prior to training sessions.



IMPORTANT SAFETY NOTICE: It is strongly recommended that weapons which have been converted for use with **FX**® ammunition be clearly identified as such, before any training scenario takes place. A good practice is to use brightly colored plastic tape on the muzzle end, on the trigger guard and on the grip. It is also highly recommended that after removal, kits and weapons be thoroughly cleaned and lightly lubricated to avoid potential functioning problems related to dirty mechanisms.



Quality System Registered • ISO 9001 (2000)

Markings and registered trademarks of SNC Technologies Inc. are shown by™ and ® respectively.

Canada **SNC Technologies Inc.**
5 Montée des Arsenaux, Le Gardeur, Québec, Canada J5Z 2P4
Tel.: 1-450 581-5999 Fax: 1-450 581-0231
E-mail : info@simunition.com

US **SNC Technologies Corp.**
P. O. Box 576, Avon, CT 06001-0576 USA
Toll free US only : 1 800 465-8255 ; 1 860 404-0162 Fax: 1 860 404-0169
E-mail : info@simunition.com

Europe **SNC Technologies Inc.**
Avenue Louise 251, Boîte 9, 1050 Bruxelles, Belgique
Tel.: 32 2 643 16 11 Fax: 32 2 643 37 75
E-mail : patrick.lizotte@be.snc-lavalin.com
Web site : www.simunition.com