



# Instructions for Type BA De-ion® Expulsion Power Fuse

## REFILLING INSTRUCTIONS



### CAUTION

ALL CONTACT SURFACES SHOULD BE FIRMLY TIGHTENED TO AVOID OVERHEATING.

### TO LOWER FUSE TO GROUND

1. Insert the nib of a hookstick into the latch eye from the righthand side and disconnect fuse.
2. On the outdoor 180-degree fuse, *Fig. 1*, place the larger nib of a hookstick in the hook eye and lift up and out.
3. On all other types of BA fuses, place the end of the hook stick in the curved arm at the left-hand side of the latch eye with the larger nib pointing downward. Rotate the hookstick so as to engage the nib in the slot below the latch eye. Lift fuse up and out.

### TO REMOVE BLOWN REFILL

1. With refilling tool unscrew retaining ring, *Fig. 1*, or condenser, *Fig. 2*, and refill will slide out of fuse holder.
2. Unscrew cap, *Fig. 3*, and unlatch the spring, allowing it to slide out.

### TO INSTALL A NEW REFILL

1. Screw the refilling tool supplied into latch end of spring.
2. Screw spring and refill firmly together by hand, *Fig. 4*. DO NOT USE A WRENCH.
3. Slide this assembly into the fuse holder, *Fig. 5*.
4. Stretch and latch spring, *Fig. 6*. Remove refilling tool.
5. Screw cap in place and tighten, *Fig. 3*.
6. Tighten retaining ring, *Fig. 1*, or condenser, *Fig. 2*, using refilling tool.

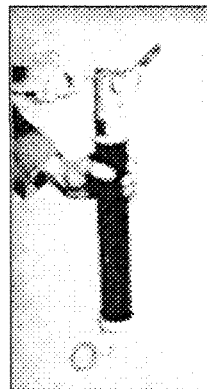


Fig. 1.

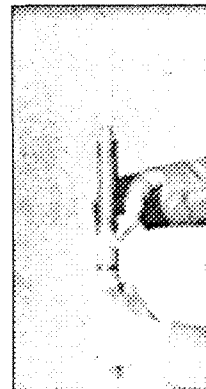


Fig. 4.

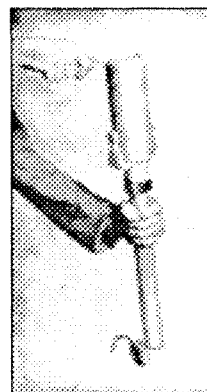


Fig. 2.

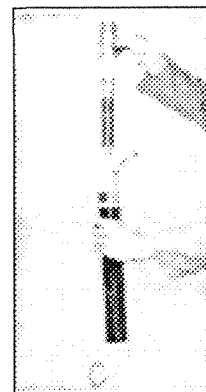


Fig. 5.

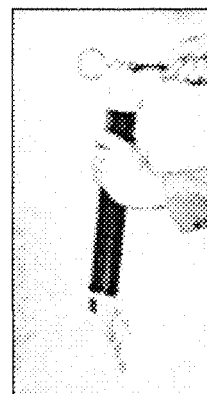


Fig. 3.

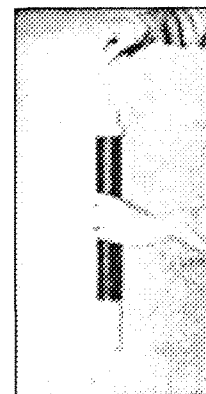


Fig. 6.

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Publication No. I.L. 2653-D

July 2000

Printed in U.S.A./CJH

