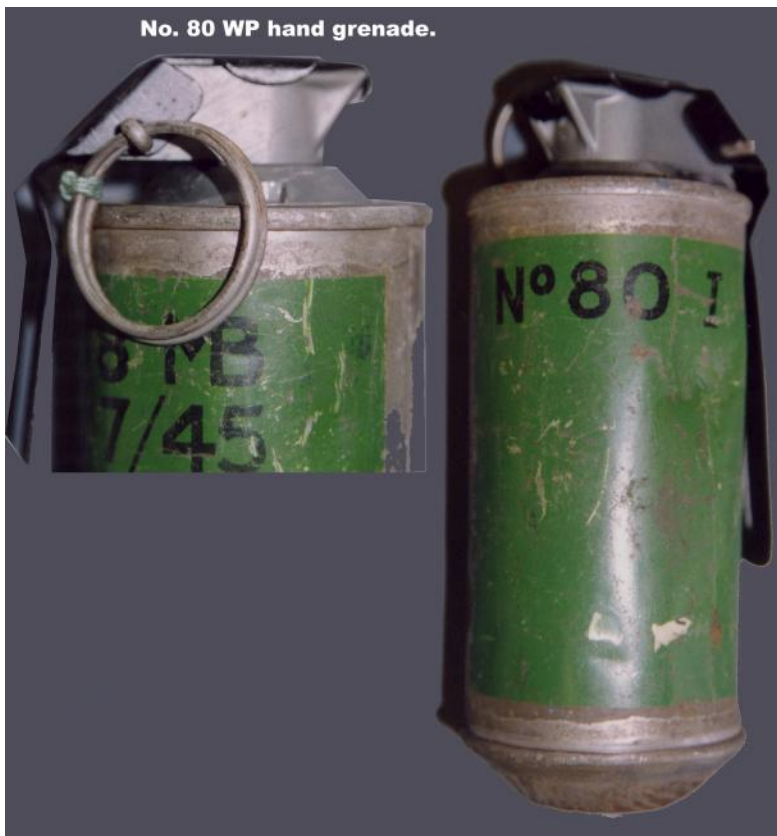


GRENADE HAND SMOKE No. 80

Introduced in March 1943 and kept in service up to the present day. The original grenade had a flat base that gave rise to leaks of the WP so a modification was made to the base by providing an annular recess to increase the amount of metal in the seam.

It was fitted with striker mechanisms No. 2 Mks I, I/I or I/2.

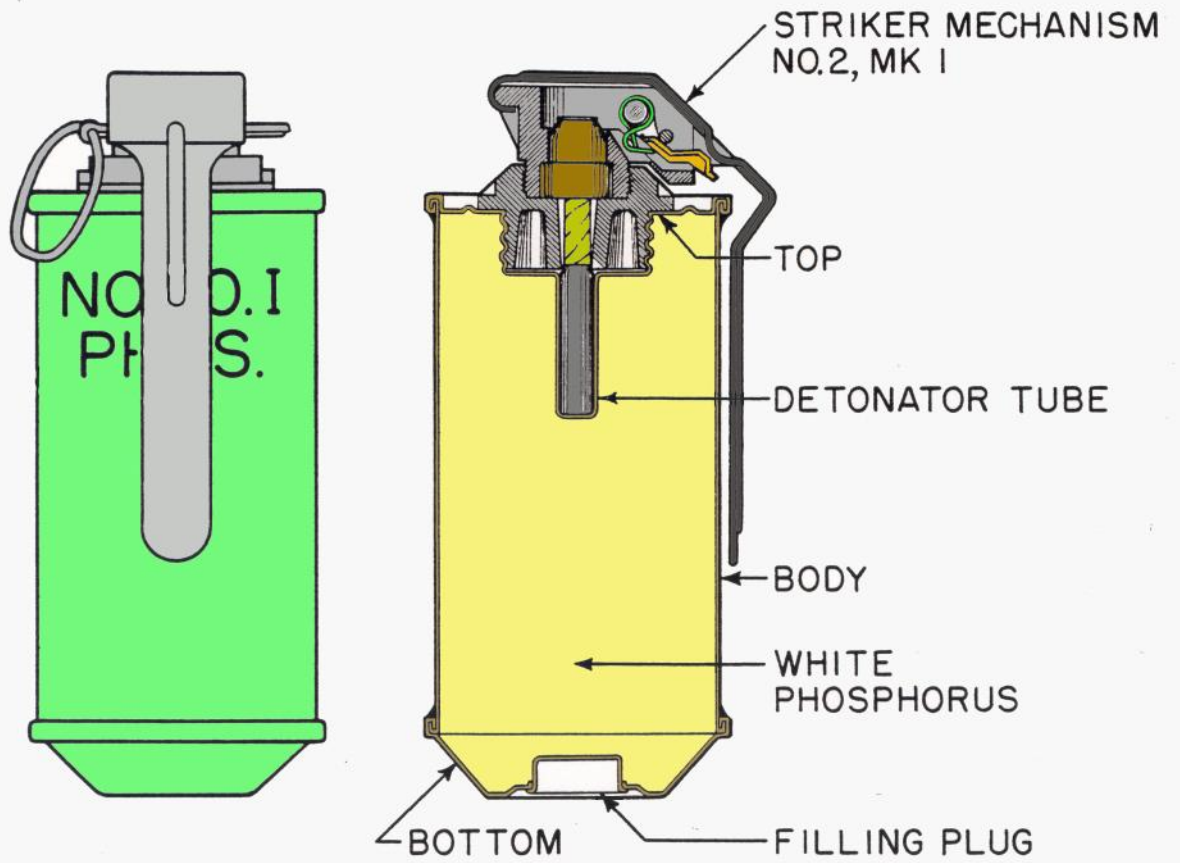
The primer was a standard .22 rimfire cap. The delay of 2 ½ to 4 seconds was provided by approximately 37mm of safety fuze.



An instructional version demonstrating the great variation to be found in green body colour.

ACTION.

After removing the safety pin the grenade is thrown, which releases the striker to hit the percussion cap the flash from this ignites the safety fuze. The flash from this causes the detonator to explode. The explosion from this ruptures the light tin body of the grenade scattering the WP contents that burn when in contact with the air.



Detonator No. 75 Mk 2

