SYSTEM DESCRIPTION
The M11 decontaminating apparatus is used to spray DS2 decontaminating agent on contaminated vehicles and equipment. The volume of DS2 decontaminating agent provided by one filling is normally sufficient to decontaminate operational areas on vehicles or crew-served weapons to the minimum extent to make them safe and allow their continued operation. The DS2 is discharged through the spray head when the container is pressurized by the nitrogen cylinders.

KEY FEATURES
The complete apparatus consists of a spray head assembly, a container assembly, one mounting bracket and attaching hardware, and two nitrogen-filled cylinders. The safety seal wire, prevents the captive safety pin from being withdrawn accidentally from the spray head and the container from being pressurized.

SPECIFICATIONS
Volume ................................................................. 1-1/2 qt. (1.42 liter)
Filling ................................................................. 1-1/3 qt. (1.26 liter) of DS2 decontaminating agent

Weight:
Filled ................................................................. 6 lb. 10 oz. (3.008 kg)
Empty ................................................................. 3 lb. (1.362 kg)

Effective spray range ............................................. 6 to 8 ft. (1.83 to 2.44m)
Duration of one charge (continuous) .................... 30 sec.
Operating temperature (low limit) ....................... -25°F (-31.7°C)
Diameter (including handle) ................................. 5.5 in (13.97cm)
Height ................................................................. 14.25 in (36.20cm)

Also available in expanded capacity version: 2.5 liter