

HAND WATER DISRUPTER

Art.No. 0205400



PURPOSE

The hand water disrupter HWD 01 is used for quick and safe opening of wooden and steel doors. The disrupter works on principle of the water jet from the tube propelled by the steel bolts.

TECHNICAL DATA

Length of the disruptor:	560 mm
Weight of the disruptor:	12 kg
Cartridge:	black powder load
Volume of water load:	0,3 dm ³
Ignition mode:	electrical
Power supply:	9 V battery

DESCRIPTION

The HWD 01 is made from steel and aluminium to provide the compactness and the solidity of the machine. It is protected against corrosion and dulled to reduce the light reflection.

The HWD 01 consists of a barrel which contains a tube, detonator and a break of the black powder gases. A handhold of the machine is adjusted to provide simple and safe detonating. A detonator contains two electric contacts connected through the cable line with the power supply - the 9 V battery. The ignition voltage is 400 V. In order to provide safe operation, the firing of the cartridge should be made by good squeeze on both switches. The break of gases insures the decrease of twitches.

The HWD 01 disrupter should be transported and kept in a specially designed bag. After the use the disrupter should be cleaned and lubricated.

Cartridges should be kept in their original container.