

## PYROCARTRIDGE PPM-2

### Description:

PPM-2 pyrocartridge is used for the initiation of fire-fighting equipment in the main battle tanks T-72, M-84, their modifications, as well as other land equipment. On its initiation, the pressurized gases released from the pyrocartridge are powering the membrane penetrator of the fire-extinguisher bottle.

### Nomenclature:

Designation: Pyrocartridge PPM-2

Manufacturer's Drawing No.: M159998-000

NSN (NATO Stock Number): 1377160066908

### Basic data of the product and its components:

Initiation	NiCr bridge initiator
Initiation impulse	min. 10 A
Safe current	2 A / 5 minutes
Electric resistance	0.1 – 0.2 Ohm

Operation temperature range: from -55°C to +60°C

Material of housing	brass
Weight of the explosives	ca 0.14 g
Cartridge weight	11 ± 2 g

### Packaging and Storage:

Shelf life:	10 years
Storage conditions:	in original packaging

Option a): 5 pcs are packed in metallic box  
10 metallic boxes are packed in cardboard box

UN Number:	0323
Hazardous code:	1.4S

Option b): 10 pcs are packed in metallic box  
10 metallic boxes are packed in cardboard box

UN Number:	0381
Hazardous code:	1.2C

