

# PUMA-PGO

## NOZZLE OF NIGHT VISION



Nozzle of night vision PUMA-PGO let to use optical sight ПГО-7B2(3) for grenade-gun РПГ-7 in natural light conditions. The nozzle is installed in front of optical sight ПГО-7B2(3). It allows:

- to use the same sight without changing the magnification of the sight in the daytime and at night;
  - to use the reticle of the sight ПГО-7B2(3) in the daytime and at night;
  - to keep the position of exit pupil of the sight ПГО-7B2(3).
- Nozzle of night vision PUMA-PGO has Red Dot, which is used to align the optical axis of nozzle and sight ПГО-7B2(3).

The installation of nozzle of night vision doesn't require the additional sighting of the weapon, and all the action of installing and removing of nozzle takes less than 1 min without any special tools.

In nozzle of night vision PUMA-PGO Image Converters of generation 2+ with a system of automatic brightness control are used.

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## TECHNICAL PARAMETERS

	<b>PUMA-PGO</b>
Image Converter generation	II+
Resolution	64 min
Magnification	1X
Angular field of view, degrees	14
Electrical potential, V	3
Power supply, V	CR123A 1 item
Continuous operation time, h	50 min
Operation temperature, °C	-40 ... +50
Relative humidity, %	up to 98
Dimensions, mm	135x64x106
Weight, kg	0.65