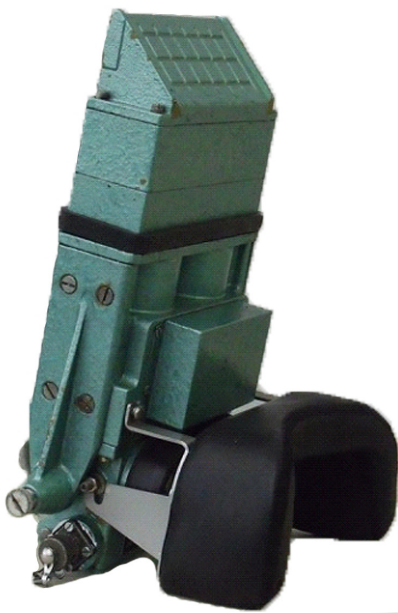


TVN-2MS

Periscope of gunner



Periscope TVN-2 MS is optoelectronic passive device, that driver of a combat vehicle uses for observation during night and when visibility is very low.

Overall dimensions of periscope TVN-2 MS are the same as of TVN-2. It is easy to mount or dismount the periscope from combat vehicle without any additional mechanical treatment.

Set consists of two image intensifier tubes, spare parts and accessories.

- | | |
|----------------------------------|----------------------|
| • Magnification | x8,5 |
| • Field of view | $\geq 27^\circ$ |
| • Resolution | 0,96 mrad |
| • Distance of detecting targets | ≥ 120 m |
| • Distance of target recognition | ≥ 800 m |
| • Eyepiece focus | -0,5 Dptr to -1 Dptr |
| • Operating temperature | -30°C to +50°C |
| • Overpressure | 0,2 kPa, 10 min |
| • Weight | 4,2 kg |
| • Length/Width/Height | 300x145x160 mm |
| • Image intensifier | HD 1400 M |

