

### Application

- the complete direction finder (further as "direction finder") is a device with a set of adapters for establishing (installation) of raised direction finders in the requested horizontal and vertical direction
- includes a series of adapters for establishing and directing raised direction finders of types :
  - EL 217
  - RGL-02, SBL-02
  - EL 224, EL 225
  - substructures

### Description/properties/construction

#### Base

- nonius for directing in horizontal plane is engraved
- two turning clamps for fixing of the direction finders on the lighting marker
- one and two fixation pins

#### Middle section

- horizontal scale
- round spirit level
- vertical scale
- round nut of vertical directing
- arrestment pin of horizontal plane
- arrestment pin of vertical plane
- dovetailed groove

#### Gun optical pointer with a reticule cross and spirit level

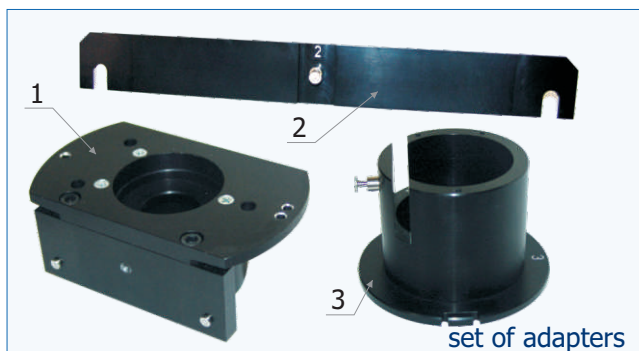
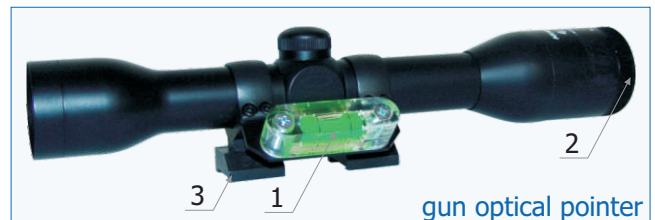
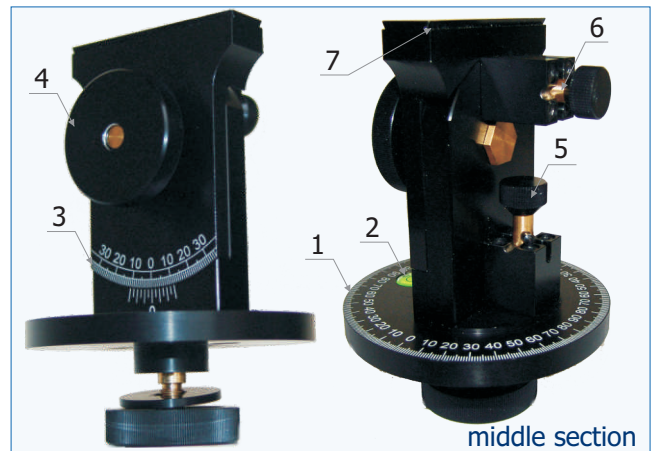
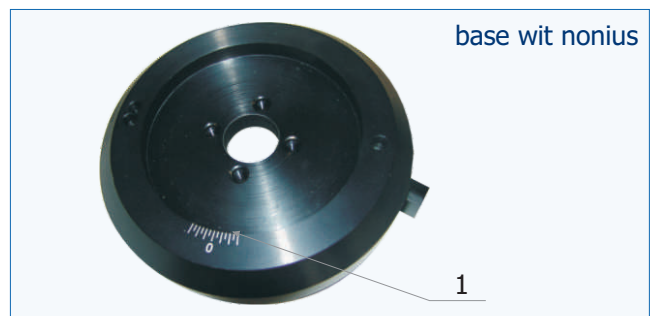
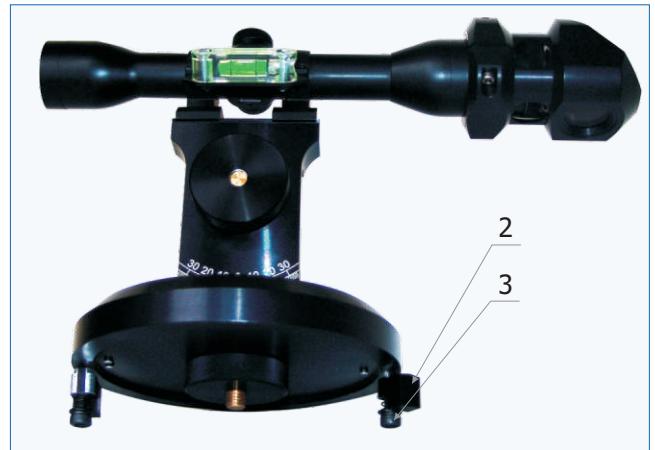
- spirit level
- focusing eye socket
- dovetailed groove for fixing on the middle section

#### Optical angle extension

- screw for fixing of the optical angle extension on the gun optical pointer
- hole for focusing of the eye socket

#### Set of adapters

- for directing of reflector light EL 217
- for directing of light RGL-02, SBL- 02
- for directing of light EL 224 a EL 225



chapter:

## 5.10.10 DIRECTION FINDER



### → Technical parameters

- dimensions of a direction finder with a transport case 540mm x 420mm x 170mm
- weight of a direction finder with a transport case 8 Kg
- adjustability of the optical axis
  - vertical  $0^{\circ} \pm 30^{\circ}$
  - horizontal  $0^{\circ} \div 360^{\circ}$
- setting – resolution 10'
- directing accuracy  $\pm 5'$
- magnification of the gun optical pointer 4 x
- range of operational temperatures
  - 40 °C to + 50 °C
- ambient humidity 80%

### → Ordering code

- 940-000



complet EL 224 / EL 225



complet EL 217



complet with glue facility for substructures



complet RGL-02 / SBL-02