



Лабораторне обладнання  
Реалізація  
Ремонт  
Модернізація  
Виготовлення обладнання за ТЗ замовника



ТОВ ВТП "АСМА-ПРИЛАД"



# JD2A

## Horizontal Projection Optimeter



### Characteristics

- Reading from the projection reading screen.
- Adopt new wax screen technology and reading magnifier, it has a symmetry view field\* s illumination and clear image.
- It has a high accuracy and reliable data.
- The optimeter tube on the apparatus can be installed on the machine tool alone. It uses the measuring block to control the precision process.

### Technical Parameters

#### Measuring range ( mm )

External size : 0~500

Internal size: 13.5~300

Small hook used: 13.5~26.5

Large hook used: 26.5~200

#### Working table

Vertical coordinate: 100mm

Horizontal coordinate: 25mm

Graduation value of measuring drum : 0.01mm

Load: 10kg

#### main parameters

Graduation value of dividing ruler : 0.001mm

Pressure ( N ) :  $2 \pm 0.2$

Range of zero adjustment:  $\pm 0.01$ mm

Fitting size of the external diameter of tube:  $\Phi 28h6$

External diameter of measuring axis which fit with internal diameter of measuring hat:  $\Phi 6g6$

Accuracy when measure external size: 0.25  $\mu$ m

#### Stability of display value

Stability of display value when measure external size : 0.1  $\mu$ m

Stability of display value when measure internal size : 0.5  $\mu$ m

Fitting size of the internal diameter of measuring hat:  $\Phi 6D$

Diameter of bore in base fitting with tube :  $\Phi 28D$

Overall sizes (mm): 1000 × 370 × 620

Mainframe weight: 80kg

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