

FLOOR MODEL PROFILE PROJECTOR PF-400AZ



PF-AZ Series

DESCRIPTION:

Our PF- AZ Series Floor Type Profile Projector is a high-precision and high-efficiency optical measuring instrument integrating optics, mechanics, and electronics. It is widely used in the field of machinery, instrument, meter, electronics, and light industry as well as in measuring chambers and laboratories of universities and institutes, research institutes, and metrological verification departments. This instrument can efficiently measure the geometric dimensions and profile of various complicated-shaped work piece.

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TECHNICAL SPECIFICATION:

| MODEL | PF-400AZ | PF-500AZ | PF-600AZ |
|---------------|--|--|--|
| Screen dia | 400 mm | 500 mm | 600 mm |
| Magnification | 10X | 10X | 10X |
| Work Stage | 250 x 180mm | 250 x 180mm | 250 x 180mm |
| Travel | 150 x 75mm | 150 x 75mm | 150 x 75mm |
| Micrometer | 0-25mm | 0-25mm | 0-25mm |
| Least Count | 001mm | 001mm | 001mm |
| Angle Reading | 360-degree graduated ring with 2 minutes vernier | 360-degree graduated ring with 2 minutes vernier | 360-degree graduated ring with 2 minutes vernier |
| Lens Accuracy | +/-0.10% on diascopic and +/-0.15% on epi | +/-0.10% on diascopic and +/-0.15% on epi | +/-0.10% on diascopic and +/-0.15% on epi |
| Lens Mounting | Turret type | Turret type | Turret type |