

# Profile Projector - PRO300H



## Technical specifications

### Models available :

- 300mm to 600mm

### Screen :

- Fine ground glass screen of 300 mm clear aperture
- Cross-wire marking on screen glass
- Rotating screen with 360° markings
- Vernier scale with 1' least count.

### Magnification / Optics :

- 10X, 20X, 30X

### Coordinate slide :

- 2-axes Panel Mounted DRO for linear and radius measurements
- X-Y stage measuring top size 400mm X 200mm. Made in CI and Linear Bearings for durability and smooth operations.
- X-axis movement : 200mm
- Y-axis movement : 60mm (only focusing)
- Z-axis movement : 150mm

### Illumination :

- Main illumination : 24V, 150W halogen lamp
- Episcopic illumination : 24V, 70W two halogen lamps
- Cooling : Super efficient radial blower cooling system.

### Power supply :

- 230V AC single phase.

### Projection system :

- Diascopic/Contour system : Shadow is projected on this system.
- Episcopic : Job surface illuminated

### External Features :

- Main body is manufactured in fabricated steel.
- Whole body is powder coated for longer life.

### Optional components :

- Angular measurements on DRO
- Rs232 PC support on DRO
- Custom-made overlay charts provided with proper drawings.
- Worktable customization provided at differential cost.
- Provision for Between Center job mounting.

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