



Vertical

VB400 VF600

VB400

With a large measuring capacity, the VB400 has the versatility to be at home in many different working environments. It is ideal for high volume or low batch production, routine component sampling, or general purpose tool room use. In fact, the VB400 can be found wherever there is the need to verify and measure complex shapes and hole patterns, and where accuracy, ease of use and speed are essential.

Designed with unique surface illumination options, the VB400 can be configured to match exact measuring requirements.

Features and Specifications for VB400 and VF600

- Fully usable 16" (400mm) screen diameter
- Exceptionally stable, all metal, design and construction for optimum performance and accuracy
- Large measuring travel: 8" X-axis, 4" Y-Axis (200mm x 100mm)
- High precision workstage with 16" x 9" top plate, with machine slot for easy fixturing
- Stage weight capacity: 22lb
- Available with the full range of Quadra-Chek readout systems
- Unique surface illumination, standard fiber optic or optional dual lamp system
- Digital protractor for accurate angle measurements, 1' resolution
- Fine adjustment on all axes, plus zero backlash, fast traverse mechanism on the X and Y axis
- Fully retractable fiber optic surface illumination with heavy duty shielding
- Automatic edge detection option

