

QVI SNAP™ 300



SNAP systems are easy-to-use, digital measuring devices with one-button operation. Their large fields of view (LFOV) allow measurement of entire parts.

Standard features of all SNAPs:

- Fully telecentric, large field of view (LFOV) optical system.
- High-resolution QVI digital video camera with 4 digital magnification steps and digital panning with Native Video® image processing.
- Integral SNAP software with Auto-partID.
- Compact device (LWH: 42 x 34 x 87 cm) with cast aluminum base and nickel stage, plated stage providing 10 kg load capacity and digitally encoded 75 mm vertical stage travel with travel lock mechanism (SNAP 100/200/300).
- Motorized X/Y/Z Axis standard.
- LED profile (green), programmable green 8-sector ring light.
- Dedicated computer with customized configuration to satisfy requirements for efficient operation of the video system. Includes Windows operating system.

QVI SNAP 300 Digital Measuring Machine:

- 78 mm FOV
- Manual 150 mm X-axis stage, 75mm Z-axis, 50mm Y-axis