

METROLOGY SOLUTIONS

11/1/2018

AVR200 & AVR300

Automatic (CNC) Vertical Vision Systems

- XYZ Travel:
 - AVR200 – 8x4x8in (200x100x200mm)
 - AVR300 – 12x8x8in (300x200x200mm)
- Dedicated 6.5:1 or 12:1 CNC zoom optics, interchangeable telecentric lenses available
- Fully programmable CNC X-Y-Z control with joystick positioning
- MetLogix M3 one-touch software
- LED surface and sub-stage lighting with optional coaxial lighting



Starting At:
AVR200: \$33,159
AVR300: \$34,896

MVR200 & MVR300

Manual Vertical Vision Systems

- XYZ Travel:
 - MVR200 – 8x4x8in (200x100x200mm)
 - MVR300 – 12x8x8in (300x200x200mm)
- Dedicated 6.5:1 manual zoom optics or optional interchangeable telecentric lenses
- Manual X-Y positioning via hand wheels, motorized Z positioning
- MetLogix M3 one-touch software
- LED surface and sub-stage lighting with optional coaxial lighting



Starting At:
MVR200: \$19,579
MVR300: \$21,332



KMR200: \$16,731

KineMic - KMR200

Manual Vertical Vision Systems

- Dedicated 6.5:1 manual zoom optics
- XY Travel - 8x4in (200x100mm)
- LED surface and sub-stage lighting
- Manual X-Y and focus positioning via
- hand wheels
- MetLogix M3 one-touch software

HDV300 Pictured



HDV300: \$29,685
HDV400: \$31,205
HDV300-CNC: \$42,745
HDV400-CNC: \$44,265

HDV300 & HDV400

Manual & Automatic Horizontal Vision Systems

- XY Travel:
 - HDV300 – 12x6in (300x150mm)
 - HDV400 – 16x6in (400x150mm)
- Interchangeable telecentric lenses or 6.5:1 manual zoom optics
- Manual X-Y and focus positioning via hand wheels or full CNC functions available
- MetLogix M3 one-touch software
- LED surface and profile lighting

HE400

Horizontal Optical Comparator

- 16" diameter screen with overlay clips
- XY Travel – 10x4in (250x100mm)
- LED surface and profile lighting rated for 50,000 hours
- Retractable flexible duplex fiber optic lighting
- Includes 10x Telecentric lens, additional lenses available
- Edge Detection (optional)
- MetLogix M1 or M2 one-touch software

HE400-M2E Pictured



HE400-M1: \$8,962
HE400-M1E: \$10,538
HE400-M2: \$12,227
HE400-M2E: \$14,060

HB400-M2E Pictured



HB400-M1: \$15,860
HB400-M1E: \$17,693
HB400-M2: \$16,895
HB400-M2E: \$18,728
HB400-M2E-CNC: \$34,894

HB400

Horizontal Optical Comparator

- 16" diameter screen with overlay clips
- XY Travel – 12x6in (300x150mm)
- LED surface and profile lighting rated for 50,000 hours
- Retractable duplex fiber optic lighting
- 10x, 20x, 25x, 31.25x, 50x & 100x lenses available
- Edge Detection (optional)
- MetLogix M1 or M2 one-touch software
- Optional CNC movement available