

VERTICAL PRINT INSPECTORS

D50 viewing stations for visual inspection of large format prints



Due to the unique design of the VPI's luminaire, close examination of artwork is possible without casting shadows in the viewing area

The VPI Vertical Print Inspector is a D50 viewing station designed for ease of inspection of large format prints. When using the VPI, the observer can stand at a comfortable distance to visually compare the entire printed output with a color monitor, transparency or reference proof.

Optimized Visual Inspection

The ISO 3664:2009-compliant light quality of the VPI is a combination of the Graphic-lite® 100 lamp output, aluminized high-efficiency reflectors and spectrally neutral, non-yellowing diffusers.



These GTI lamps are manufactured with proprietary fluorescent phosphors that are unequaled by any other lamp in the industry. They produce a true full-spectrum white light which renders colors with the highest degree of accuracy, color rendering and efficiency.

Features

- Graphi-lite 100 lamps provide the closest match to the spectral curve of CIE D50, required for compliance with the ISO 3664:2009 viewing standard
- Casters for easy positioning of the viewer
- LiteGuard® II monitors lamp usage
- Munsell N8/ gray surround
- Magnetic print bar
- Three model sizes are available, with options for enhanced inspection, for viewing three-dimensional objects and for expanded viewing areas

Optional Accessories

- Sidewalls to control ambient light
- Lower shelf to support and inspect three-dimensional samples
- Rear wall extension panel that extends the viewing height to 70"
- Lower luminaire for improved light uniformity
- Units can be combined to create larger viewing areas
- Digital dimming for soft proofing applications



VPI-52 with optional lower luminaire, digital dimming and sidewalls

Specifications		
Model	Viewing Area (width x height)	Electrical Power
VPI-40	40 x 45"/102 x 114cm	210 watts
VPI-52	52 x 45"/132 x 114cm	270 watts
VPI-64	64 x 45"/163 x 114cm	336 watts

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