



FK200-27 MACHINE VISION FILTER TEST KIT

Ten Most Popular UV. Visible and NIR Machine Vision Filters

- Ten 27mm threaded mount filters
- Step adapter rings to fit M25.5 and M30.5 lenses
- PS007 High Contrast Linear Polarizing Film for the light source
- Educational material and technical specs
- BP590-27
- BP635-27

● BP324-27 BP660-27 BP470-27 BP850-27 BP505-27 PR032-27 BP525-27 PS007 O BP550-27 OSU25.5-27 OSD30.5-27



FK220-27 BN SERIES FILTER TEST KIT

Reduced Bandwidth Design for Further Spectral Separation

- Ten 27mm threaded mount filters
- Step adapter rings to fit M25.5 and M30.5 lenses
- PS030 Ultra High Contrast Linear Polarizing Film for the light source

● BN850-27

● BN940-27

PR032-27

OSU25.5-27

OSD30.5-27

PS030

- · Educational material and technical specs
- BN470-27
- BN532-27 BN595-27
- BN630-27 BN660-27
- BN740-27
- BN810-27



FK100 MACHINE VISION BINDER FILTER KIT

Available in all Threaded Mount Sizes: M13.25 - M105

- Ten most popular UV, VIS, and NIR Machine Vision Filters
- · Polarizing Film for light source
- Indicate filter size when ordering
- BP324-size ● BP850-size
- BP470-size LA120-size
- BP505-size PR032-size O BP550-size PS007
- BP590-size OSU25.5-27
- BP635-size OSD30.5-27
- BP660-size *Step Adapter Rings Included in M27 only

Also Available:

IK100 NIR Machine Vision Binder Filter Kit Includes: LP695, LP780, BP800, BP850, LP920, LP1000

NK100 Neutral Density Binder Filter Kit Includes: ND030, ND060, ND090, ND120, ND200, ND300, ND400

Original

Color Image



SK100 FILTER TEST KIT

The Ultimate Filter Kit

The NEW SK100 includes 70 filters for UV, VIS and NIR imaging; making it the ultimate resource for testing and evaluating image quality.

Filter categories included in the SK100: Bandpass; Dual Bandpass; Longpass; Neutral Density; Shortpass; Polarizing; Color Balancing and Protective

- 27mm threaded mount filters
- Step adapter rings to fit M25.5 and M30.5 lenses
- Polarizing Film for light source
- Educational material and technical specs
- Sturdy case for protective storage



FS100 MACHINE VISION SWATCH FILTER KIT

Solve Applications On-Site with the Portable Swatch Kit

- Ten most popular UV, Visible and NIR Machine Vision Filters
- Larger size 43mm filters
- QR code to link to filter specifications
- Filter transmission curves
- BP324
- BP590 BP635
- BP470
 - BP660
- BP505 BP525
 - BP850
- O BP550 PR032

Also Available:

NS100 Neutral Density Swatch Filter Kit Includes: ND030, ND060, ND090, ND120, ND200, ND300, ND400

- Test the effects of monochromatic illumination with MidOpt Filter Kits
- Test before investing in hardware
- Control the variability of ambient light Evaluate glare reduction
- Solve applications quickly



Transmission of white light through a BP470 Filter mimics output from 470nm LEDs for testing purposes.



Utilize White Light with Bandpass Filters to Test and Determine the Optimal LED Wavelength for an Application

Monochromatic

Image

