

Ultraviolet Transilluminator

The Kia UV Transilluminators represent a great new imaging products. These UV transilluminators have been designed for rugged use and durability with exceptional performance.

- Electronic ballast
- Compact size with 20 x 20cm viewing area
- Unlimited filter life expectancy for 312 and 365nm
- High UV output
- Stainless steel frame
- Available in single or dual wavelength models
- UV shield fully protects user from UV light
- Uniform UV Black Glass provides improved imaging contrast



The multiband transilluminator accommodates two UV wavelengths in one single transilluminator. This versatile model is ideal for a wide range of applications requiring different wavelengths. It can be used for both visualization and documentation.

The use of UV Black Glass minimizes the striping effect seen on many UV transilluminators. This provides a more uniform background for gel imaging.

| Specifications: | <u>UVT-20M</u> | <u>UVT-20S</u> | UVT-20SM | UVT-20SL |
|---------------------------|----------------|----------------|---------------|---------------|
| Outer dimensions (DxWxH): | 29 x 36 x 9cm | 29 x 36 x 9cm | 29 x 36 x 9cm | 29 x 36 x 9cm |
| Viewing dimensions (DxW): | 20 x 20cm | 20 x 20cm | 20 x 20cm | 20 x 20cm |
| Wavelength: | 302nm | 245nm | 254nm/302nm | 254nm/365nm |
| UV tubes- 254nm: | | 8W x 5 | 8W x 5 | 8W x 5 |
| UV tubes- 302nm: | 8W x 6 | | 8W x 5 | |
| UV tubes- 365nm | | | | 8W x 6 |
| Power: | 240V 50-60Hz | 240V 50-60Hz | 240V 50-60Hz | 240V 50-60Hz |
| Weight: | 5kg | 5kg | 5kg | 5kg |