## **ENDURO™ UV TRANSILLUMINATORS**

The ENDURO™ UV Transilluminator represent a great new imaging product true to the ENDURO™ name. These UV transilluminators have been designed for rugged use and durability with exceptional performance. The unique hinge design and frame on the UV shield prevents the lid from cracking and hinge damage predominant on most transilluminators in the market. The compact size and quality of image offer a great value. These UV transilluminators come in single or dual wavelength models.

- Compact Size with 21 x 26 cm viewing area
- Unique heavy duty hinge design can be held in place at any angle for gel cutting
- UV shield allows No leakage to user
- Uniform UV Black Glass provides better imaging contrast (See above image)



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Model	U1001	U1002
Outer Dimensions	253 x 340 x 80 mm	253 x 340 x 80 mm
Viewing Dimension	210 x 260 mm	210 x 2260 mm
Wavelength	302 nm	302 nm / 365 nm
UV tubes - 302 nm	8W x 6	8W x 6
UV tubes - 365 nm		8W x 6
Power	100V-240V, 50/60 Hz	100V-240V, 50/60 Hz
Weight	5 kg	5 kg



**ENDURO**<sup>TM</sup> Competition

## ORDERING INFORMATION

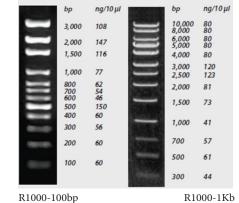
Catalog No.	Description
U1001	ENDURO UV Transilluminator with 302 nm wavelength, 115V with US plug
U1001-230V	ENDURO UV Transilluminator with 302 nm wavelength, 230V with UK & EU plugs
U1002	ENDURO UV Transilluminator with 302 nm and 365 nm wavelengths, 115V with US plug.
U1002-230V	ENDURO UV Transilluminator with 302 nm and 365 nm wavelengths, 230V with UK & EU plugs

## **ENDURO™ MW MARKERS**

The 100 bp and 1 Kb DNA markers are designed to allow the sizing of a wide range of crisp and precise DNA fragments ranging from 100 bp to 10000 bp. These markers are stable at ambient temperature with 2 years shelf life. They are ready-to-use, formulated with loading buffer and Bromophenol blue for easy loading and tracking on the gel.

The 100 bp DNA ladder contains 11 discrete DNA fragments ranging in size from 100 bp to 3,000 bp, this marker is ideal for the size determination of PCR products.

The 1 Kb DNA ladder contains 13 discrete DNA fragments ranging in size from 300 bp to 10,000 bp. This marker is ideal for the size determination of digested DNA



## **ORDERING INFORMATION**

Catalog No.	Description
R1000-100bp	ENDURO Molecular Marker 100bp DNA ladder: 11 fragments, 100-2,000bp, 500 $\mu L$
R1000-1Kb	ENDURO Molecular Marker 1 Kb DNA ladder: 13 fragments, 300-10,000bp, 500 $\mu L$