



### Programmable "Smart" Microprocessor Controller:

- ▶ LED-function indicators and color-coded keypad
- ▶ Built-in "help" messages
- ▶ Four operation modes
- ▶ Auto Repeat function remembers last operation without reprogramming

### Built-in "help" messages —

- ▶ Bulb: When the UV tubes need to be replaced
- ▶ Door open: the unit also protects users from accidental UV radiation when the door is opened during a run
- ▶ End: End of cycle confirmed with display and audible beep
- ▶ Remaining Time/Energy provides operation status report
- ▶ When the operation has been interrupted. The RESET button cancels the latest settings and START button automatically resumes the current operation.

## Spectrolinker™ Series

- ▶ Rugged, anodized aluminum housing
- ▶ Long lasting anodized aluminum chamber prevents rusting
- ▶ Available in SW, MW and LW wavelengths
- ▶ Available in Two Sizes: Standard XL-1000 Series, and Large XL-1500 Series



## STANDARD SIZE

### Spectrolinker™ XL-1000 Series and Select™ XLE-Series

- ▶ Overall housing dimensions (W x H x D): 19.5" x 10.5" x 9" (49.5 x 26.7 x 22.9 cm)
- ▶ Effective inner chamber dimensions (W x H x D): 13.5" x 7.0" x 7.5" (34.3 x 17.8 x 19.1 cm)
- ▶ Door dimensions (W x H): 12.0" x 6.25" (30.5 x 15.9 cm)
- ▶ Viewing window dimensions (W x H): 6.0" x 2.5" (15.2 x 6.4 cm) for XL-series  
6.0" x 3.0" (15.2 x 7.6 cm) for XLE-series
- ▶ Net weight: 17.5 lb (7.9 kg)
- ▶ Power: 120V-60Hz-2A, 230V-50Hz-2A, 100V-50/60Hz-2A

Model (Part #)	WAVELENGTH	TUBES
XL-1000, XLE-1000	254 nm *	(5) 8W SW, BLE-8T254
XL-1000A, XLE-1000A	365 nm	(5) 8W LW, BLE-8T365
XL-1000B, XLE-1000B	312 nm	(5) 8W MW, BLE-8T312

## Select™ Series



- ▶ Cost-effective, painted metal housing
- ▶ Long-lasting anodized aluminum chamber prevents rusting
- ▶ Available in SW, MW and LW wavelengths
- ▶ Available in Standard size XLE-Series



## LARGE SIZE

### Spectrolinker™ XL-1500 Series only

- ▶ Overall housing dimensions (W x H x D): 24.0" x 10.5" x 14" (61.0 x 26.7 x 35.6 cm)
- ▶ Effective inner chamber dimensions (W x H x D): 18.25" x 6.25" x 12.5" (46.4 x 15.9 x 31.8 cm)
- ▶ Door dimensions (W x H): 16.0" x 6.25" (40.6 x 15.9 cm)
- ▶ Viewing window dimensions (W x H): 6.0" x 2.5" (15.2 x 6.4 cm)
- ▶ Net weight: 26 lb (11.8 kg)
- ▶ Power: 120V-60Hz-3A, 230V-50Hz-3A, 100V-50/60Hz-3A

Model (Part #)	WAVELENGTH	TUBES
XL-1500	254 nm *	(6) 15W SW, BLE-1T155
XL-1500A	365 nm	(6) 15W LW, BLE-1T151
XL-1500B	312 nm	(6) 15W MW, BLE-1T158

\*The 254 nm versions provide super-fast DNA and RNA crosslinking to membranes for improved hybridization-signal sensitivity. At peak, these units can process samples in under 30 seconds — that's 240 times faster than vacuum-oven baking!