



SUTTER INSTRUMENT FILTER WHEELS AND CONTROLLERS

Features	Lambda 10-3	Lambda 10-B
Max. # of Wheels	3	1
Max. # of Shutters	3 ¹	2 ¹
Shutter Type	SmartShutter [®] and/or Uniblitz [®]	SmartShutter [®] and/or Uniblitz [®]
Filter Diameter (mm)	25/32/50 ²	5/32/50 ²
Min. Switching Time ³ (ms)	40 ms – 25 mm wheel 50 ms – 32 mm wheel 31 ms – high speed wheel	40 ms – 25 mm wheel 50 ms – 32 mm wheel 31 ms – high speed wheel
Power Supply	Chopper	Chopper
Computer Interface	Serial, Parallel & USB	Serial & USB
TTL In/Out	Yes	Yes
PRICE	\$6,810 ⁴	\$5,835 ⁴

1. The **Lambda 10-3** can be used to drive up to 3 filter wheels and 2 shutters, or 3 shutters and 2 filter wheels.
The **Lambda 10-B**, two shutters or one wheel and one shutter.
2. The controller automatically detects the installed hardware.
3. Minimum switching time between adjacent filters depends on the filter load. The given values are for a load of 2 filters.
4. For one controller w/ one non-shuttered standard 10-position 25 mm filter wheel.
US prices. International prices vary by country.



One Digital Drive • Novato • CA 94949 • Phone +1.415.883.0128
Fax +1.415.883.0572 • Web www.sutter.com • Email info@sutter.com