

# ELISA Readers and Washers

ELISA Instruments supplied by ADI are most competitively priced. They offer on-board computers, custom programming, and computer interface. All instruments carry 1-year full warranty and can be operated at 110V or 220V.

Please see details on the web site ([www.4adi.com/commerce/catalog/spcategory.jsp?category\\_id=2461](http://www.4adi.com/commerce/catalog/spcategory.jsp?category_id=2461)).

 <div style="background-color: green; color: white; text-align: center; padding: 2px; margin-top: 10px;"><b>Web Resources</b></div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr style="background-color: #d9ead3;"> <td style="text-align: center;"><b>ELISA Readers &amp; Washers</b></td> </tr> <tr style="background-color: #d9ead3;"> <td style="text-align: center;">Instrument Discount</td> </tr> <tr style="background-color: #d9ead3;"> <td style="text-align: center;">ELISA Instruments warranties</td> </tr> <tr style="background-color: #d9ead3;"> <td style="text-align: center;">Specifications of MPR-404 ELISA Reader</td> </tr> <tr style="background-color: #d9ead3;"> <td style="text-align: center;">Specifications of MPR-504 ELISA Reader</td> </tr> <tr style="background-color: #d9ead3;"> <td style="text-align: center;">Specifications of MPW-30 ELISA Washer</td> </tr> <tr style="background-color: #d9ead3;"> <td style="text-align: center;">Specifications of MPW-60 ELISA Washer</td> </tr> <tr style="background-color: #d9ead3;"> <td style="text-align: center;">Instructions on PC Connection</td> </tr> <tr style="background-color: #d9ead3;"> <td style="text-align: center;">ELISA Reader Printer</td> </tr> <tr style="background-color: #d9ead3;"> <td style="text-align: center;">Intl. (220V) option</td> </tr> <tr style="background-color: #d9ead3;"> <td style="text-align: center;">ELISA Instruments Frequently asked questions (FAQ)</td> </tr> </table>	<b>ELISA Readers &amp; Washers</b>	Instrument Discount	ELISA Instruments warranties	Specifications of MPR-404 ELISA Reader	Specifications of MPR-504 ELISA Reader	Specifications of MPW-30 ELISA Washer	Specifications of MPW-60 ELISA Washer	Instructions on PC Connection	ELISA Reader Printer	Intl. (220V) option	ELISA Instruments Frequently asked questions (FAQ)	<div style="text-align: center; color: red; font-weight: bold; margin-bottom: 10px;"> <b>Automated Microplate ELISA Reader</b> </div> <ul style="list-style-type: none"> <li>Fully automatic (8-channel; 96 wells reading in 10 seconds). Read 12-well (1-12) or 8-well (A-H) options.</li> <li>Bichromatic optics. Standard model includes four filters (405, 450, 495, 620) or six filters Visible model (405, 450, 495, 620, 545, 600 nm) models and Six filter UV (405, 450, 492, 630, 545, and 340 nm)</li> <li>ELISA reader software</li> <li>On board data reduction calculations include regressions, curve fitting and cutoff absorbance calculations.</li> <li>Operates with or without a computer. A bi-directional accessory is available for linking to a computer.</li> <li>ETL and CE certified. Available in both 115V and 230V AC. Switch located in the back to use at 110V (default setting) or 220V. Instructions on PC Connection.</li> <li>1 year warranty</li> </ul> <div style="text-align: center; color: red; font-weight: bold; margin-top: 10px;"> <b>Automated Microplate ELISA Reader With Printer</b> </div> <p style="margin-left: 20px;">Specs are the same as in #MPR-404</p> <ul style="list-style-type: none"> <li>Fully automatic (8-channel; 96 wells reading in 10 seconds). Read 12-well (1-12) or 8-well (A-H) options.</li> <li>Bichromatic optics. Standard model includes four filters (405, 450, 495, 620) or six filters Visible model (405, 450, 495, 620, 545, 600 nm) models and Six filter UV (405, 450, 492, 630, 545, and 340 nm)</li> <li>ELISA reader software</li> <li>On board data reduction calculations include regressions, curve fitting and cutoff absorbance calculations.</li> <li>Operates with or without a computer. A bi-directional accessory is available for linking to a computer.</li> <li>ETL and CE certified. Available in both 115V and 230V AC. Switch located in the back to use at 110V (default setting) or 220V. Instructions on PC Connection.</li> <li>1 year warranty</li> </ul>	 <p style="text-align: center; margin-top: 10px;">             Cat # MPR-404 (with 4-filters)              Cat # MPR-406 (with 6-filters)         </p> <p style="text-align: center; font-weight: bold; margin-top: 10px;"> <span style="color: red;">Computer not included</span> </p>
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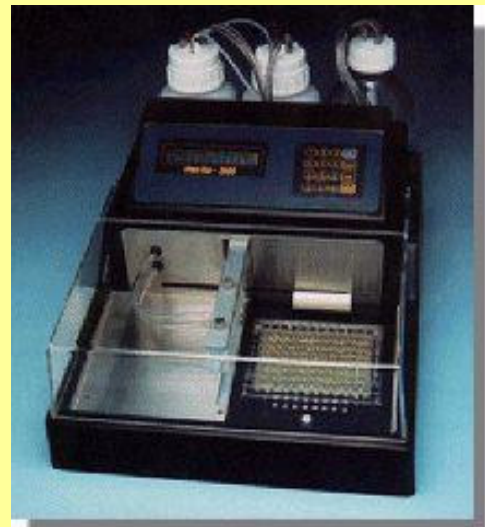


### Web Resources

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Specifications of MPR-504 ELISA Reader
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Specifications of MPW-60 ELISA Washer
Instructions on PC Connection
ELISA Reader Printer
Intl. (220V) option
ELISA Instruments Frequently asked questions (FAQ)

### ELISA Microplate Automatic Washer Cat # MPW-30

- Fully automatic. It is one of the most economical full-featured ELISA plate washers. It offers single or double aspirations and superior dispensing precision. Easy on-screen programming using full keyboard and 24-character, 2-line LCD display.
  - Washes flat, round, and V-bottom plates and strips.
  - No user adjustments required. Automatic calibration, alignment, and last row detection (use less than full plate and stop at the last row).
  - Large, non-volatile memory stores at least 50 user wash protocols.
  - Precision operation with constant monitoring of vacuum and pressure. Pump cycles only when necessary for quiet operation.
  - 12 and 16 positions wash heads available as accessories.
  - Auto-water detection of waste and buffers bottle levels. Audible beep when waster bottle is full and when buffers are empty.
- Operates on 110V or 220V. 1 year warranty.



**Microplate Washer  
Cat # MPW-30**

### ELISA Plate Manual Washer Cat # MPW-60

- An inexpensive, low volume manual ELISA Washers.
  - No more squirt bottle washing. Reduce exposure to the potential dangers of splashing biohazards with the manual washer.
  - Aspirating and dispensing are controlled by manual push buttons.
  - Easy to use and maintain, includes an 8-probe manifold, a 1L wash bottle, and a 1L safe plastic bottle with a full water level sensor (stops filling if waste bottle is full).
- Operates on 110V or 220V. 1 year warranty



### ELISA Plate Incubator & Shaker Cat # MPS-800

- Holds two 96 well microplates for mixing and/or incubating.
  - Digitally controlled 8-speed shaker with orbital mixing from 575 to 1500 rpm.
  - Temperature adjustable from ambient to 40°C with resolution of 0.1 °C.
  - Digital timer controls shaking or can be operated independently as a timer.
  - Compact and easy to operate.
  - Outer tinted cover provides further insulation and protection from light.
  - NRTL and CE certified
- Operates on 110V or 220V. 1 year warranty

