



AL SYSTEMS



TRAY WASHER

AL SYSTEMS **TRAY** WASHER

We are proud to introduce our new optical Tray Washer machines. They have been constructed to be a durable, cost-effective solution for in-line optical laboratory automation and logistics.

Our systems have been designed with customer safety and high uptime in mind. These systems provide a long service life and handle a variety of optical trays at any stage of the lens fabrication process. Here at **AL Systems**, we strive to bring you and your lab effective, reliable, and easily available automation solutions.

PRODUCT FEATURES

- ✓ **Simple, low-cost machines with a quick payback**
- ✓ **MIN - 50 trays / hour**
MAX - 200 trays / hour
- ✓ **3 Cycle Times of Light, Normal, and Heavy**
- ✓ **System Capability -**
Ophthalmic Trays, Buttons, and Chucks
- ✓ **Electro chemical (no tumbling/scrubbing/brushing of actual product)**
- ✓ **Full control over washing temperature**
- ✓ **Internal filtering and recirculation included**

ADDITIONAL FEATURES

The AL SYSTEMS TRAY WASHER provides a proprietary washing technology which uses a proprietary soap for cleaning (*available only through AL SYSTEMS*).

The cleaning technology utilizes an electro-chemical for cleaning so there is no direct contact with the trays. That means no tumbling, no scrubbing, and no brushing of the actual tray so it will be free from scratches.

The AL SYSTEMS TRAY WASHER uses simple tap water through a 1/2" NPT connection. The system also utilizes a Split for gray water and waste water. The waste water is safe for disposal in public sewer systems.



SPECIFICATIONS

SYSTEM SIZE:

6 ft long
6 ft wide
5 ft tall

SYSTEM POWER REQUIREMENTS:

208/240 VOLTS AC
40-60 AMPS

SYSTEM CAPACITY:

60 to 200 trays per hour

SALES

For more information or to acquire the Tray Washer, please contact:



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