

# ZA-1227 Water Wash Fluorescent Penetrant Inspection System- Method A

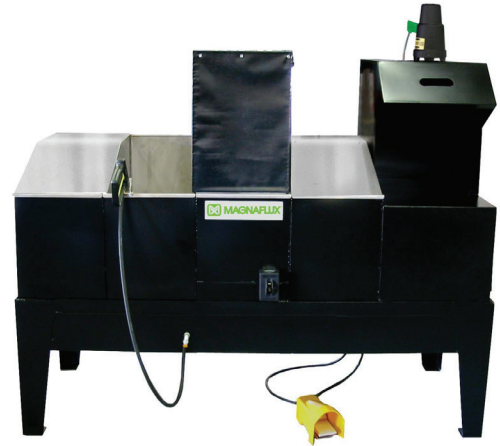
## Penetrant Inspection System

The ZA-1227 Water Wash Penetrant Inspection System is a compact, stand-alone 5-station system designed for batch and low volume fluorescent inspection of small to medium sized parts.

### STATIONS

#### Faster part processing

- |              |               |
|--------------|---------------|
| 1. Penetrant | 4. Developer  |
| 2. Rinse     | 5. Inspection |
| 3. Dryer     |               |



*Shown with optional lid for penetrant tank and developer upgrade kit.*

### FEATURES

- Overall Length: 56" (142.2cm)
- Overall Width: 28" (71.1cm)
- Working Height: 36" (91.4cm)
- Unit Weight Approximately 650 lbs. (295kg)
- Tank size: 12.9"L x 27.6"W x 16"D (32.8cm x 70.1cm x 40.6cm)
- Ten (10) gallon penetrant tank capacity
- Stainless steel penetrant tank
- Stainless steel rinse tank with hand hose and spray nozzle
- Thermostat controlled dryer
- Stainless steel developer tank
- Inspection bench/booth with EV6000 hand held LED black light
- Electrical Requirement: 115 volts, 60 hertz, single phase facility power

NOTE: Water pressure and temperature gauges not included.

### OPTIONAL FEATURES

#### Aluminum Drop-On Lid for a Tank

(Part Number 609178RE)

#### Dynamic Cloud Developer Upgrade Kit

(Part Number 522143)

- Hinged tank cover with view port
- Modified pressure pot
- Air regulator and gage
- Foot pedal air valve
- In-take mounted pre-filter
- Vac-type collector



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