

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

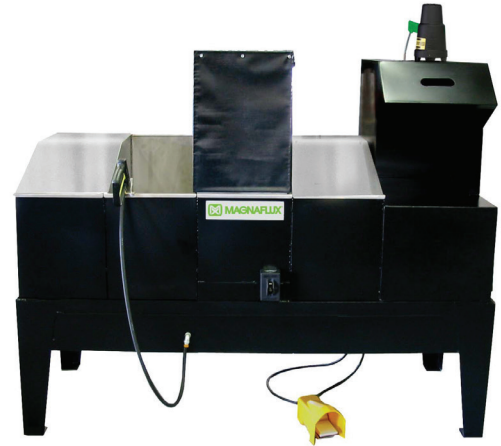
Faster part processing

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

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.



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

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