GENERAL DESCRIPTION
The Zyglo® ZA-1227 Post Emulsified Lipophilic Penetrant Inspection System is a compact, standalone 6-station system designed for batch and low volume fluorescent inspection of small to medium size parts.

STATIONS
1. Penetrant
2. Emulsifier
3. Rinse
4. Dryer
5. Developer
6. Inspection

FEATURES
- Overall Length: 70” (177.8cm)
- 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 emulsifier 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)
Swirl Cloud Developer Upgrade Kit (Part Number 522152)
• Hinged tank cover with view port
• Air manifold
• Air regulator and gage
• Foot pedal air valve
• In-take mounted pre-filter
• Vac-type collector

or

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