

ZA-1633 Water Wash Fluorescent Penetrant Inspection System- Method A

Penetrant Inspection System

The ZA-1633 Water Wash Penetrant Inspection System is a standalone 6-station system designed for batch and low volume fluorescent inspection of small to medium size parts. The system comes with a standalone inspection booth with black light, white light, ventilating fan, and digitally calibrated dryer control.

STATIONS

Faster part processing

- 1. Penetrant
- 2. Drain
- 3. Rinse

- 4. Dryer
- 5. Developer
- 6. Inspection



FEATURES

- Twenty-seven (27) gallon penetrant tank capacity
- Stainless steel penetrant tank with inside dimensions of 15.8"L x 33"W x 14.8"D (40.1cm x 83.8cm x 37.6cm)
- Stainless steel drain area with drain rack, working dimensions of 31.8"L x 33"W
- Stainless steel rinse tank with hand hose and spray nozzle, inside dimensions of 22"L x 13"W x 15.5"D (Includes 1 EV600 hand held LED black light)
- Thermostat controlled dryer, inside dimensions of 30"L x 15.5"W x 29"D
- Stainless steel developer tank with inside dimensions of 15.8"L x 33"W x 14.3"D
- Stand Alone Inspection Booth with EV6000 hand held LED black light, white light, operator switch panel, full length, flame resistant curtains

NOTE: Water pressure and temperature gauges not included.

PRODUCT PROPERTIES

Part Number	621791	621791-01
Voltage	230 V	460 V
Footprint	132"L x 34"W x 36"H (335.3cm x	
	86.4cm x 91.4cm)	
Frequency	60 Hz, single phase facility power	
Weight	1,150 lbs (522 kg)	



OPTIONAL FEATURES

Aluminum Drop-On Lid for a Tank (Part Number 609178-P)

- Settable Timer
- Manual touch up rinse spray gun provided for after cycle is complete

Dynamic Cloud Developer Upgrade Kit (Part Number 522084)

- 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



7952 Nieman Road, Lenexa, KS 66214-1560 USA Phone: 913-685-0675, Fax: 913-685-1125 www.ndtsupply.com, sales@ndtsupply.com