

AIM 2424 Economical, Tank-type Water Washable Penetrant Inspection System



AIM 2424 Economical, Tank-type Water Washable Penetrant Inspection System:

1. Penetrant station
2. Drain station
3. Rinse station
4. Drain station
5. Dryer
6. Drain station
7. Developer station
8. Rest station
9. Inspection station

Penetrant Station

- Outside dimensions: 24" L x 24" W x 36" H
- Inside dimensions: 21" x 21" x 26"
- Heavy gauge stainless steel tank
- Structural steel framework
- Protective hinged tank cover

Drain Station

- Dimensions: 24" L x 24" W x 36" H
- Corrosion resistant wire grille
- Stainless steel drain pan



AIM 2424 Economical, Tank-type Water Washable Penetrant Inspection System

<p>Rinse Station</p> <ul style="list-style-type: none">• Outside dimensions: 24" L x 24" W x 36" H• Inside dimensions: 21" x 21" x 25"• Heavy gauge stainless steel tank• Structural steel framework• Spray hose and nozzle• Optional sump pump tank placed under the adjacent drain station. (Pump by others) <p>Drain Station</p> <ul style="list-style-type: none">• Black light (sold separately)• Dimensions: 24" L x 24" W x 36" H• Corrosion resistant wire grille• Stainless steel drain pan	 A blue metal frame containing a stainless steel tank with a spray hose and nozzle attached. To the right is a stainless steel drain pan with a wire grille on top.
<p>Dryer Station</p> <ul style="list-style-type: none">• Outside dimensions: 24" L x 24" W x 36" H• Inside dimensions: 24" x 21" x 26"• Top loading station• Structural steel framework• Heavy gauge steel panels• Insulated interior panels with heat reflective surfaces• Removable fans and heater elements• Digital thermostat• Air circulation fans <p>Rest Station</p> <ul style="list-style-type: none">• Dimensions: 24" L x 24" W x 36" H• Corrosion resistant wire grille	 A blue metal frame containing a stainless steel tank with a top loading station. To the right is a smaller blue metal frame containing a stainless steel tank with a wire grille on top.

AIM 2424 Economical, Tank-type Water Washable Penetrant Inspection System

Swirl Cloud Dry Developer Station

- Outside dimensions: 24" L x 24" W x 36" H
- Inside dimensions: 21" x 21" x 26"
- Heavy gauge steel tank
- Structural steel framework
- Built-in dust collector
- Plexiglas window for easy part viewing
- Electrical requirement: 115 volt, 60 hertz
- Air requirement: 30 psi shop air line

Rest Station

- Dimensions: 24" L x 24" W x 36" H
- Corrosion resistant wire grille



Inspection Station

- Outside dimensions: 36" L x 36" W (includes 24" from unit to curtain) x 83" H
- Inside dimensions: 21" x 334" x 36 $\frac{3}{4}$ "
- Structural steel framework
- * Black light (sold separately)
- White light
- Ventilating fan
- Full length (4" above floor), flame resistant curtains
- Operator switch panel

