

Formalin Dispensing Station

Mopec's Formalin Dispensing System is designed to improve safety, efficiency, and accuracy in pathology and laboratory environments by providing controlled dispensing of formalin solutions. The system helps minimize chemical exposure, reduce spills and waste, and streamline specimen handling workflows while supporting compliance with laboratory safety standards.



FD500

SPECIFICATIONS

Construction

- Non-elevating workstation
- "In-house" ventilation
- Visual and audible alarm for formalin collection jug level with reset button
- GFCI protected receptacle with waterproof cover
- (3) Fully perforated grid plates (center one has small sink)
- 12" X 6" Gooseneck formalin dispensing fixture, 9.5" clearance from work surface to spigot
- Large single compartment sink basin
- Pull-out drawer to hold formalin dispensing cubitainer and collection carboy
- LED Lighting
- (2) adjustable 7.9" X 14" shelves on pegboard

Materials

- 304 stainless steel construction with a polished No. 4 finish
- Polycarbonate side splash shields, splash shield on flexible arm near spigot, and lower doors

Dimensions

- Unit: 30" L X 44" W X 72" H
- Sink Trough: 34" L X 25.5" W X 8" D
- Grid Plate Sink: 7.5" L X 9" W X 4" D
- Work Surface: 25.7" L X 41.7" W X 35" H
- Vent Duct Connection: 23.9" L X 4.25" W

Capacity

- 240 lbs

Utilities / Power

- (1) 115v/60hz/1ph/15a circuit for station
- Exhaust recommendation: 370 – 520 cubic feet per minute, will allow the user a means of adjusting the air flow to their comfort level and work conditions. Calculations are based on maintaining 125 – 175 (feet per minute) face velocity through the grid plates.

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