

Fuel Injection Water Curtain Cabinet for Printing Machinery

This fuel injection cabinet, also known as a water curtain cabinet, is designed for printing machinery applications. It uses a water curtain system to capture and remove airborne particles and fumes generated during the fuel injection process.



ADDITIONAL IMAGES



Product Overview

Industrial Water Curtain Cabinet

This fuel injection water curtain cabinet is specifically designed for printing machinery applications, providing a robust solution for fume containment and particulate removal. Constructed with a combination of durable stainless steel and galvanized plating, it ensures longevity and resistance to corrosion in industrial environments. The system includes an integrated water circulation pump, exhaust fan, and control box, creating a safe and efficient workspace for fuel injection operations.

Technical Specifications

Power Requirements

380 V
Voltage

3.5 kw
Power

External Dimensions

1600mm (L) x 1650mm (D) x 2000mm (H)

Construction & Materials

Material Breakdown

Component	Material
Sink and Water Curtain	210 Stainless Steel (1.5T)
Side and Top Plates	Galvanized Plate (1.8mm)
Platform Body and Bracket	Stainless Steel (50x50)
Filter Screen	Stainless Steel

Key Features

Stainless Steel Construction, Water Curtain System, Corrosion Resistant, Industrial Grade, Integrated Filtration

Equipment & Components

Included Equipment

- 2p Vertical pipeline water pump
- 2p Exhaust fan
- PVC pipe fittings set
- Control valve set
- External control box
- Explosion-proof lamp