

My Hood (Compact Fume Hood)

MS-90

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Item Code : A001060 Model : MS-90





# My Hood (Compact Fume Hood) (MS-90)

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## **Product Summary**

## Safe, Easy-operation, Space-saving Fume Hoods

### Features of My Hood (Compact Fume Hood) (MS-90)

### **Features**

Easy installation with simple wiring and plumbing

#### Features

Air is efficiently exhausted through the air flow regulation device

#### **Features**

Standard equipped with water valve, lighting lamp, power sockets and waste liquid recycling tank

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# **Specifications**

### **Specifications**

Item Code	A001060
Model	MS-90
Exhaust damper	Stainless steel, inner diameter ø150, outer diameter ø152, Fixed by flange
Matched Pipe	Hard polyethylene, inner diameter ø160, outer diameter ø165
Flourescent light	Single phase AC 220V 20W single light
Water exhaust pipe	Hard polyethylene / Single tube fixed (outer diameter ø40, Inner diameter ø31)
Exterior	Cold-rolled steel plate, chemical proofing powder coating, with adjusting casters
Interior	Hard polyethylene
Working face	Hard polyethylene
Glass door	Toughened glass 5mm. Close and open (up and down) with balance block
Safety structure	Brake block to prevent door from falling down / Door opening extent sticker
Air volume	7m <sup>3</sup> /min
Internal static pressure Pa (mm H20)	40 (4)
Worktop	Stainless steel (SUS304)
Worktop load bearing	Uniformly-distributed load 50kg
Temperature and humidity condition of location	5~35°C, 20~80% (no frosting)
Тар	Gooseneck tap, nominal value 1/2B flexible tube, external or internal thread fixing
Device of waste liquid	Unit body (tray): cold-rolled steel plate (chemical proofing powder coating), with casters, 20L polyurethane bottle, connecting tools of draining water (nut, hose, steel wire hoop)
Accessories	Fixing bolts for upper and lower bodies fixing, fixing fittings of wall and ground, tools for adjusting foot, cover of water outlet, shock pads, front operation panel
External dimensions (W×D×H mm)	900×750×1850mm
Power Source	AC115 / 220V Single-phase with step-down transformer
Weight	130kg

## **Maintenance and warranty**

Conditions: temperature and humidity: 23 deg.C+/-5 deg.C, 65%RH+/-20% (no load)

External dimensions do not include protrusions.

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My Hood (Benchtop) (MS-90T)



My Hood (Compact Fume Hood) (MV-90)

