



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

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## **Product Summary**

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

Features of My Hood (Compact Fume Hood) (MV-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	A001061	
Model	MV-90	
Exhaust damper	Hard polyethylene, inner diameter ø160, outer diameter ø165, 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 / Motor of exhaust fan	
Air volume	7m <sup>3</sup> /min	
Internal static pressure Pa (mm H2O)	40 (4)	
Worktop	Hard polyethylene	
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	Motor of exhaust fan, flange, bolts for flange fixing, fixing bolts for upper and lower bodies fixing, fixing fittings of wall and ground, tools for adjusting foot	
$\label{eq:external dimensions} \textbf{(WxDxH mm)}$	900×750×1850mm	
Power Source	AC115 / 220V Single-phase with step-down transformer	
Weight	120kg	

## Maintenance and warranty

Conditions: temperature and humidity: 23 deg.C+/-5 deg.C, 65%RH+/-20% (no load) External dimensions do not include protrusions.

