

# Products for Industry

Fume Hood (Dry Scrubber Built-in)

## LDF-N120L

Item Code : A002994

Model : LDF-N120L

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### Fume Hood (Dry Scrubber Built-in) (LDF-N120L)

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## Product Summary

Dry exhaust gas treatment system installed. It helps to remove organic solvents which difficult to remove, acids, alkali etc.

### Features of Fume Hood (Dry Scrubber Built-in) (LDF-N120L)

- Adsorption device installed on top of fume hood.
- Activated carbon and chemical adsorbent (4 type) are selectable.
- Time meter that shows the time of adsorbent is equipped.

## Specifications

### Specifications

Item Code	A002994
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Model	LDF-N120L
Exterior	Cold-rolled steel plate (chemical resistance coating)
Interior	Non-asbestos and non-combustible decorative board
Working surface (selection)	Stainless (L)
Glass door	Tempered glass 6mm balance weight
Water faucet	Single type 1pc
Socket	AC115V/220V × 1pc
Fluorescent lamp	32W 1pc
Case material	PVC
Adsorption	Adsorbent amount (K type) 20 kg
Timer	0 ~ 9,999.9h (for adsorbent specification time)
Differential pressure	For pre-filter ( 0 ~ 490Pa / 0 ~ 50mmH2O) 1pc
Safety mechanism	Exhaust delay timer, Door falling prevention stopper, Flow monitor
Option	Gas tap, LED, safety mechanism
Exhaust air volume	12m <sup>3</sup> /min
Internal static pressure	216Pa (22mmH2O)
External dimensions (W×D×H mm)	1200×750×2600mm
Power Source	AC115/220V
Weight	330kg

## Maintenance and warranty

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

## Same series products



Fume Hood (Dry Scrubber Built-in) (LDF-N150LU)



Fume Hood (Dry Scrubber Built-in) (LDF-N150S)



Fume Hood (Dry Scrubber Built-in) (LDF-N150SU)

