

Products for Industry

Fume Hood (Dry Scrubber Built-in)

LDF-N180S

Item Code : A002993

Model : LDF-N180S

[Page Top](#)

[Product Summary](#)

[Specifications](#)

[Same series products](#)



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[Contact Us](#)

[Printing](#)

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-N180S)

- 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	A002993
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Model	LDF-N180S
Exterior	Cold-rolled steel plate (chemical resistance coating)
Interior	Non-asbestos and non-combustible decorative board
Working surface (selection)	Ceramic tight (S)
Glass door	Tempered glass 6mm balance weight
Water faucet	Single type 1pc
Socket	AC115V/220V × 1pc
Fluorescent lamp	40W 1pc
Case material	PVC
Adsorption	Adsorbent amount (K type) 30 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	19m ³ /min
Internal static pressure	275Pa (28mmH2O)
External dimensions (W×D×H mm)	1800×750×2600mm
Power Source	115/220V
Weight	430kg

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-N120S)



Fume Hood (Dry Scrubber Built-in) (LDF-N120SU)



Fume Hood (Dry Scrubber Built-in) (LDF-N150L)

