

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)

