

Products for Industry

Fume Hood (Dry Scrubber Built-in)

LDF-N180L

Item Code : A002996

Model : LDF-N180L

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Fume Hood (Dry Scrubber Built-in) (LDF-N180L)

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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-N180L)

- 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 | A002996 |
|-----------|---------|

| Model | LDF-N180L |
|--------------------------------|--|
| 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 | 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-N180S)



Fume Hood (Dry Scrubber Built-in) (LDF-N180SU)



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

