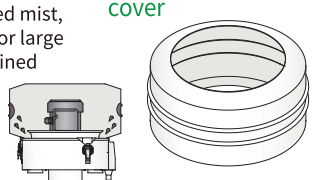


**OPTION 2**

# Option for OMC-11

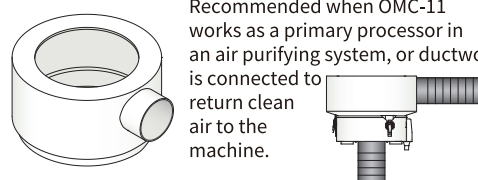
**(A) Scatter prevention cover**

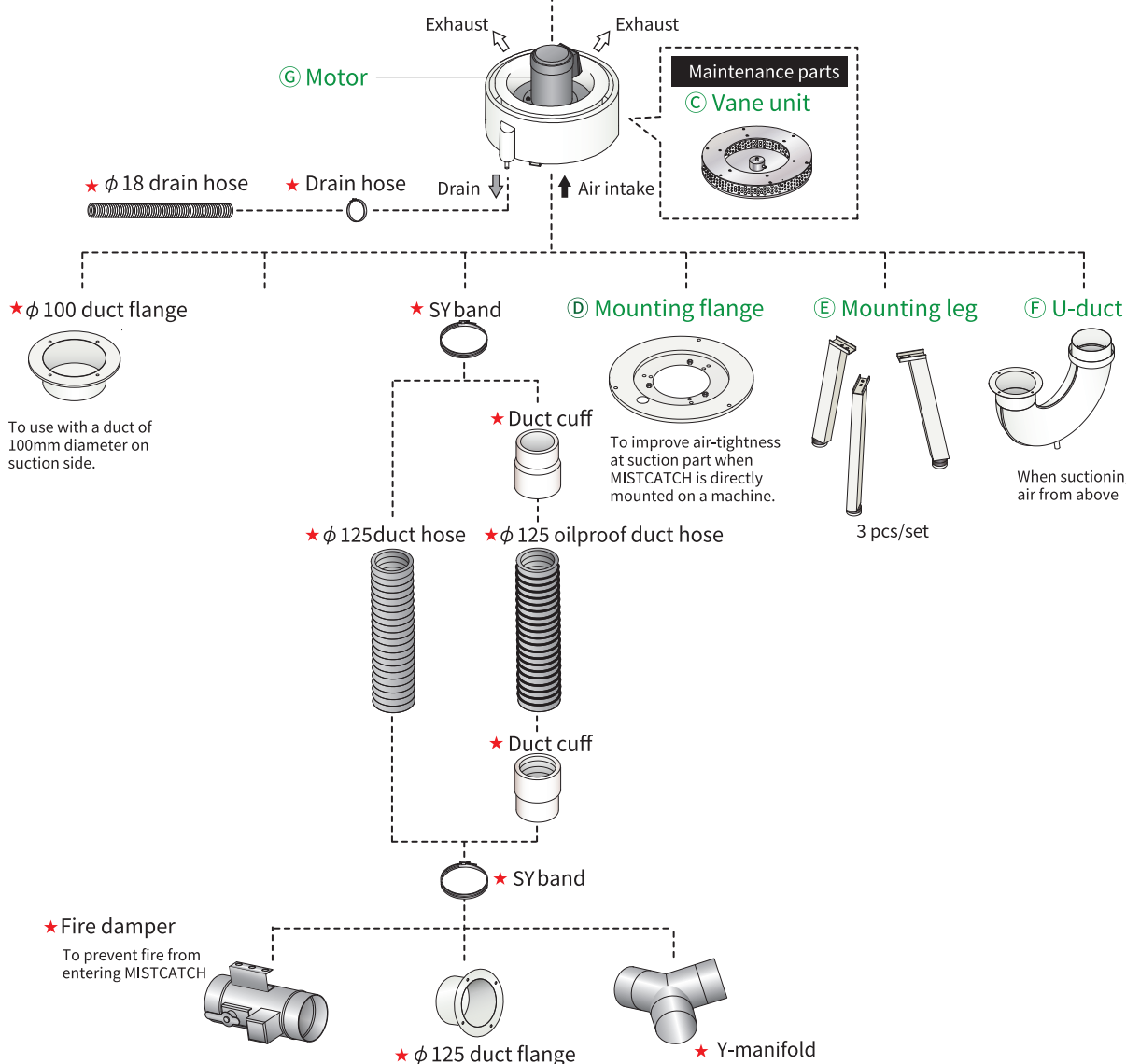
To keep clean the site where concentrated mist, low viscosity mist or large droplets are contained in the air.



**(B) Exhaust duct cover**

Recommended when OMC-11 works as a primary processor in an air purifying system, or ductwork is connected to return clean air to the machine.





\*For the items marked with ★, see pages 041 and 042.

**Option list**

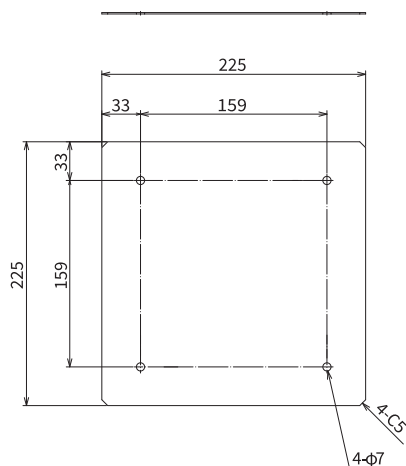
| Part name                    | Part number |
|------------------------------|-------------|
| (A) Scatter prevention cover | OMC-027-4X  |
| (B) Exhaust duct cover       | OMC-027-5X1 |
| (C) Vane unit                | OMC-026-1   |
| (D) Mounting flange          | OMC-028-1   |
| (E) Mounting leg             | OMC-024-2   |
| (F) U-duct                   | OMC-020-2   |
| (G) Motor                    | OMC-M01     |

Option 2 OMC-N2 series/OMC-11



■ Outline drawing

Ⓒ Closing plate for suction port

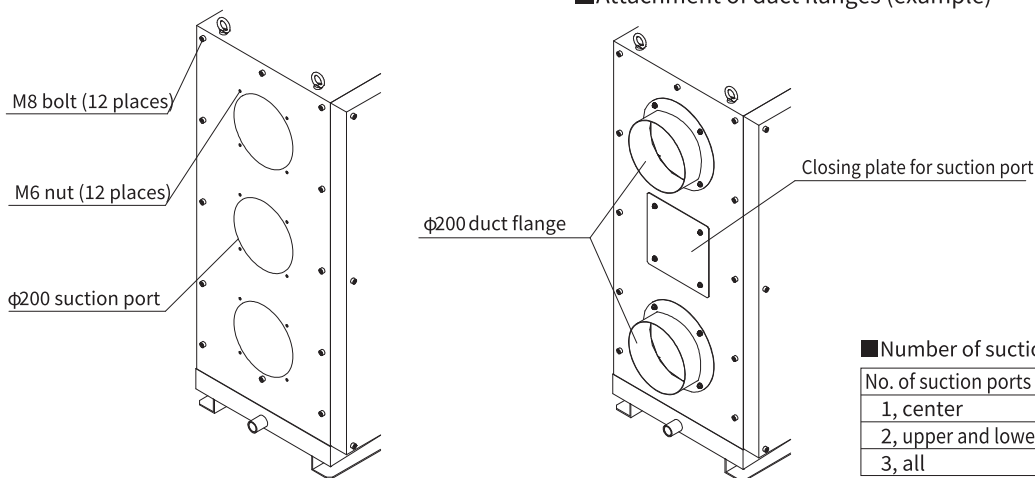


● Intake piping for OMC-E345

OMC-E345 has three suction ports of  $\phi 200$  to enable up to three duct hose connections as necessary. No flanges are provided for these ports. Please purchase the necessary number of  $\phi 200$  duct flange (part no. OMC-DF200) for hose connection. For fixing duct flange(s) or closing unused port(s), 12 M6 screws are necessary (not included in the supply). When you fabricate an original duct flange like an example illustrated below, secure it with 12 M8 bolts using the holes provided.

To prevent oil leaks, apply a caulking agent on the mounting surface of the flange(s). The jointed parts of pipes should also be sealed around in case there is a risk of leak.

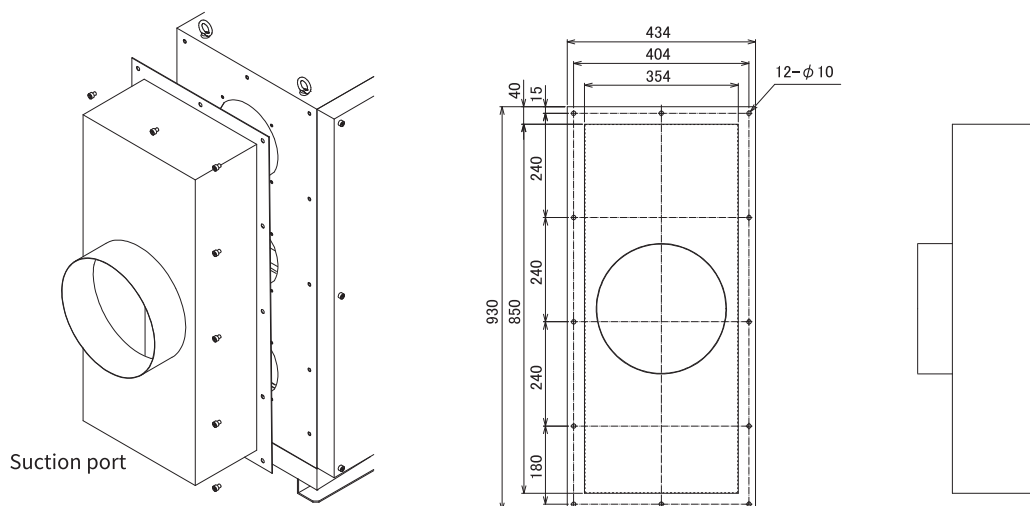
■ Attachment of duct flanges (example)



■ Number of suction ports and max. airflow

| No. of suction ports | Max. airflow (50/60Hz)    |
|----------------------|---------------------------|
| 1, center            | 32/39 m <sup>3</sup> /min |
| 2, upper and lower   | 40/45 m <sup>3</sup> /min |
| 3, all               | 40/45 m <sup>3</sup> /min |

■ Example of suction port configuration



## OPTION 4

# Option for OMC-E21

MIST  
CATCH

Non-filter  
oil mist  
collector

Electrostatic  
oil mist  
collector

Filter  
oil mist  
collector

Option

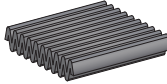
Auto-cleaning  
unit

### A Deodorant filter box



Activated carbon kneaded in the filter powerfully eliminates odor.

### B Replacement deodorant filter

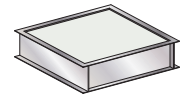


### C Exhaust filter box



Fine particles escaped from the preceding process are caught by this filter.

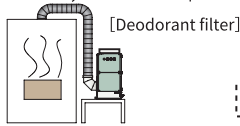
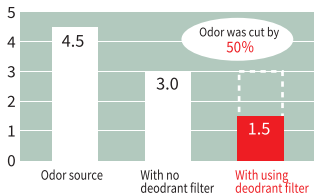
### D Replacement exhaust filter



Replacement filter

### Deodorizing power

The following shows the comparison data of odor intensity at the exhaust port of OMC-E21 [Odor intensity]

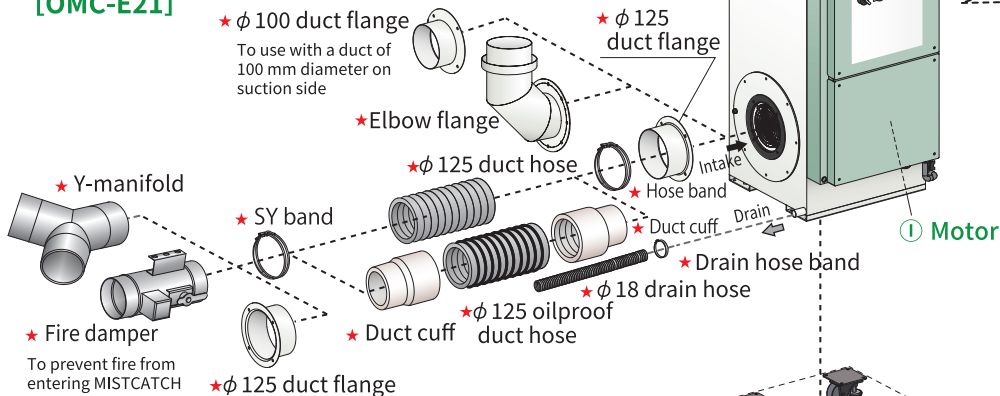


[Ref.] 6-level odor intensity scale

|   |             |
|---|-------------|
| 0 | No odor     |
| 1 | Very weak   |
| 2 | Weak        |
| 3 | Distinct    |
| 4 | Strong      |
| 5 | Very strong |

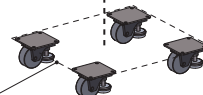
※The above are resulted from our in-house test. Actual deodorizing effect is subject to individual condition.

### [OMC-E21]



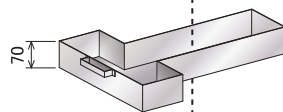
### G Wheels with adjuster foot

Makes it easy to move MISTCATCH as well as preventing rattling  
4 ps/set, fixing bolts enclosed



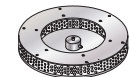
### H Drain pan

※Creates neat look by using with the Wheels

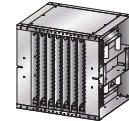


### Maintenance parts

#### E Vane unit



#### F Electrode unit



\*For the items marked with ★, see pages 041 and 042.

### Option list

| Part name                      | Part number    |
|--------------------------------|----------------|
| A Deodorant filter box         | OMC-E041-1     |
| B Replacement deodorant filter | OMC-E042-1     |
| C Exhaust filter box           | OMC-E040-1     |
| D Replacement exhaust filter   | OMC-E2727-65-1 |
| E Vane unit                    | OMC-026-1      |
| F Electrode unit               | OMC-E026-1     |
| G Wheels with adjuster foot    | OMC-E033-1     |
| H Drain pan                    | OMC-E032-1     |
| I Motor                        | OMC-M01        |