

# Silent-Cleaner SC60-50S

## Instructions

- ① Please make sure the following parts are contained inside the package:  
Silent-Cleaner ..... 1  
60L Stainless Steel (SUS) Tank on Carriage ..... 1  
Front wheel: 1, Rear wheel: 2, Washer: 4,  
R Pin: 2, Caster Shaft: 2, Spanner/ wrench  
Suction Pipe ..... 1  
Hose ..... 1  
Hose Clamp..... 2  
Spare Filter (for dust collection)..... 1
  - ② To attach the casters, please refer to the last page of this manual.
  - ③ Put the Silent-Cleaner on top of the 60L SUS tank and fasten with the draw latches.
  - ④ Attach the hose with the suction mouth of the Silent-Cleaner and fasten well with the hose clamp.  
(It can be made easier by turning the hose clockwise while attaching.)
  - ⑤ Connect the suction pipe with the suction hose and fasten well with the hose clamp.  
(It can be made easier by turning the hose clockwise while attaching.)
  - ⑥ Connect the air hose (ID over 19mm) with the Silent-Cleaner. For optimal performance, while connecting, please make sure the air filter is present in between the connection to prevent rust entering into the device.  
Please make sure that the air valve is closed when connecting the air hose.
  - ⑦ Suction will start as soon as the air cock is turned open on the Silent-Cleaner.
- ★ Peep Hole can be easily taken off for inspection.
- ★ When the vacuum power is low, please check for the following:  
(1) Air pressure is at sufficient level, or air volume is sufficient.  
(2) Connecting the appropriate air hose, not too long or too thin.  
(3) Connecting with the minimum numbers of couplers, or connecting the inappropriate couplers lead to insufficient airflow and may not be able to maintain optimal performance.
- ★ Feature  
Silent-Cleaner has the following extraordinary feature:  
● The Safety valve prevents the sudden vacuum level increase when the suction mouth is blocked and avoids damage to the device or the tank.  
● Please do not randomly adjust the safety valve to prevent any damage or danger.
- ★ Caution  
● When the vacuum level decreases it indicates that the filters require replacement  
Please use the air hose with 3/4" for the best performance

### Dust Filter

- Please replace the dust filter occasionally to prevent the filter from getting clogged, causing excessive vacuum level at the suction area, or the dust flowing to the silent filter.

### Silent Filter

- Please make sure to supply clean compressed air to prevent the silent filter from getting clogged with the rust or oil in addition to the dust discharged through the dust filter

Please use the fine dust collection unit for the fine dust collection (available as option)



TEL: +81-6-6572-1207

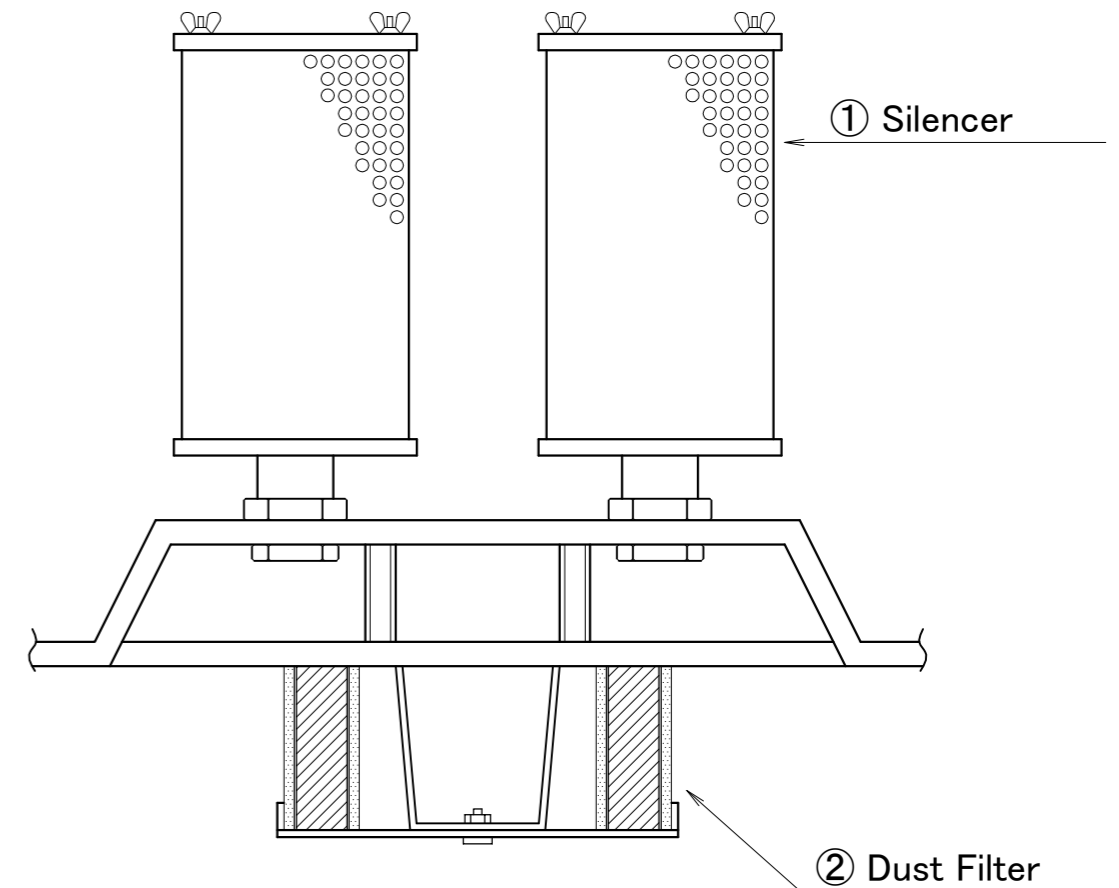
FAX: +81-6-6572-1256

E-mail: osawa@osawa-company.co.jp

In case you have any inquiry, please contact the dealer or the manufacturer.

## How to order the filters

- ① Silent Filter is located inside the Silencer.  
Please specify as SILENT FILTER (for all Silent-Cleaner models), available from 1pc.
- ② To order the dust filter (Yellow), please specify as DUST FILTER (Large), available from 6pcs in 1 set.



- Please use the fine dust filter set for collecting fine dust/ powders, as this model is not designed for fine dust collection.  
To order the filter set, please specify as FINE DUST FILTER SET (Large), available from 1 set.

## How to order the Hydro Stopper (Option)

- For the liquid suction, installing the Hydro Stopper will provide a good performance. The Hydro Stopper is the device to control the quantity of vacuuming liquid when the deposited liquid comes up to the preset level inside the drum, it automatically closes the suction mouth to stop the liquid suction.  
To order the Hydro Stopper, please specify as HYDRO STOPPER (for all Silent-Cleaner models), available from 1set.