

# NEW **VLCP**

## Large Flow Vacuum Generator



### Flow Control

Control suction flow by control supply air pressure.



### Cylindrical Structure

Suitable for transporting materials of various shapes, films, chips and other particles.



### Maintenance

Unnecessary maintenance.



### High Efficiency

Powerfully increased suction flow rate compared to supply flow rate.



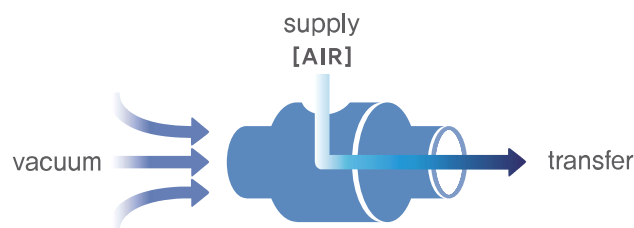
### VLCP series

Large Flow Vacuum Generator

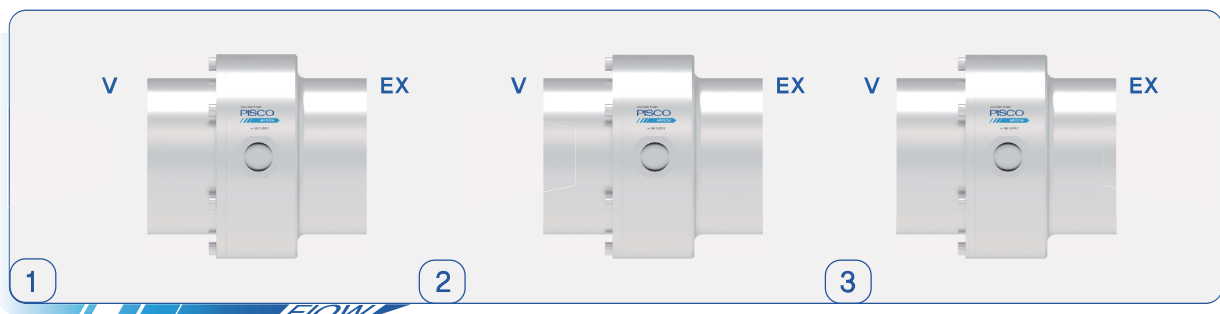
## Principle of Operation

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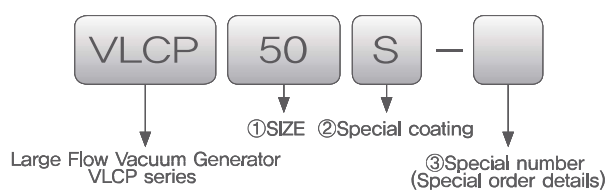
Compressed air is supplied inside the VLCP and discharged through a small hole. The rapid flow of compressed air through the small hole creates internal and external differential pressure, which results in strong airflow. It can be used in a variety of ways.



### Transfer process



## Order Information



### ① SIZE

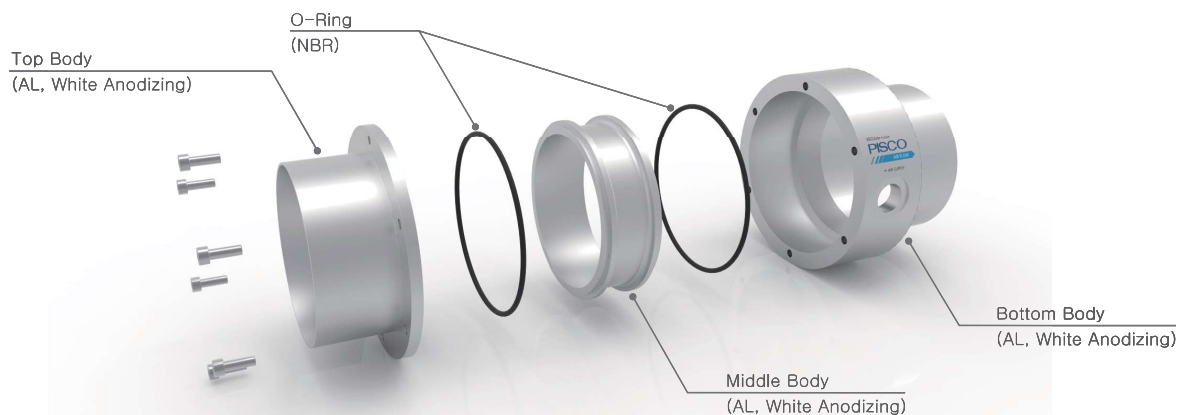
| SIZE | 50 | 100 | 135 |
|------|----|-----|-----|
|------|----|-----|-----|

### ② Special coating selection

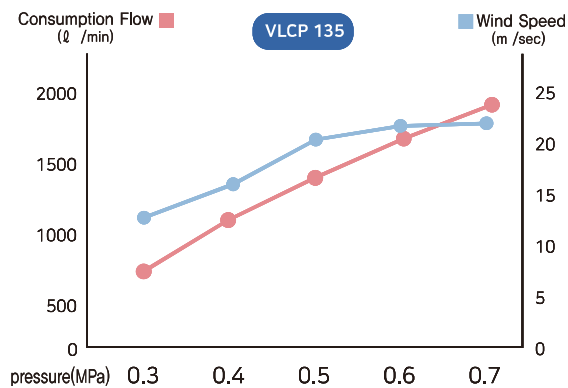
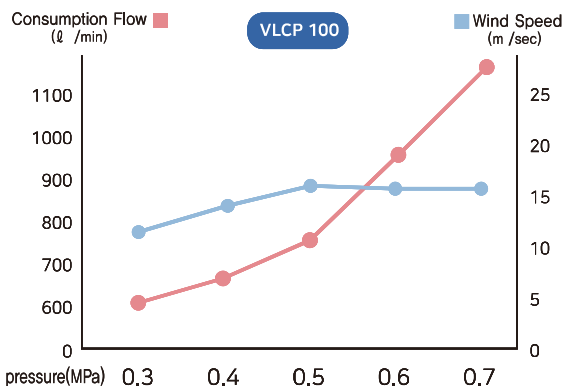
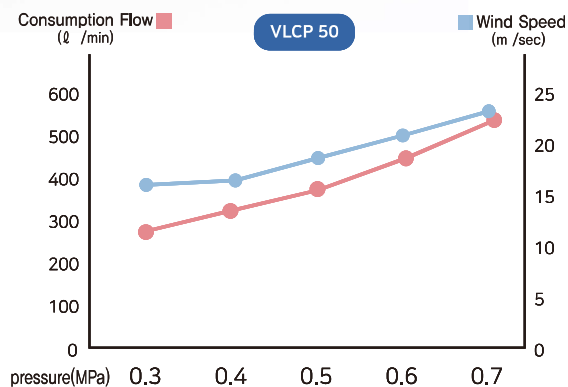
| Blank | White Anodizing                      |
|-------|--------------------------------------|
| S     | Special coating (inside and outside) |

※ Special coating is standard specification.

## Construction



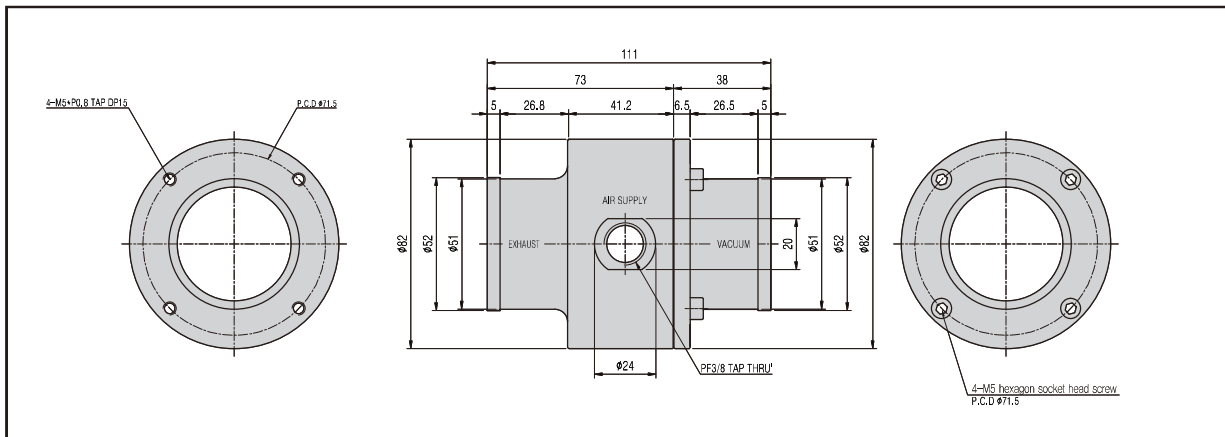
## Consumption Flow / Wind Speed



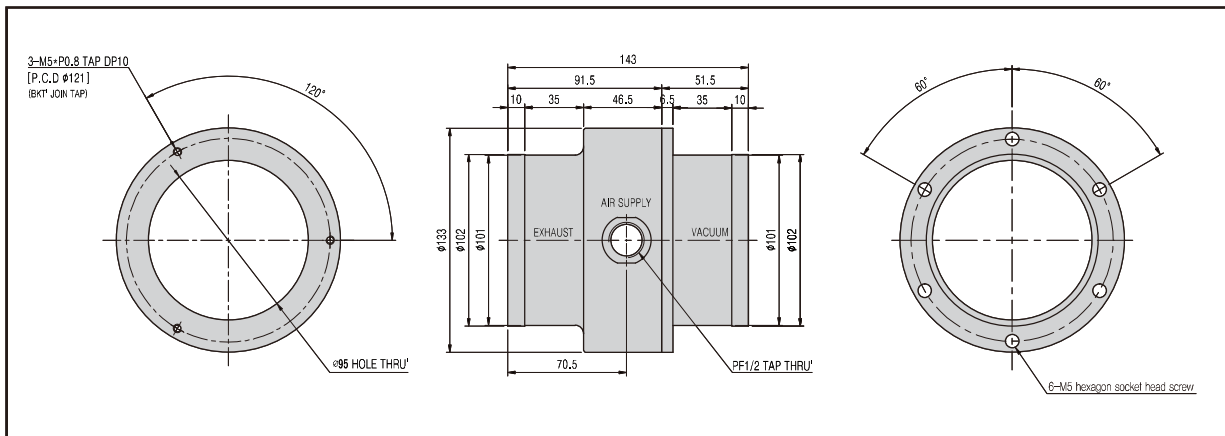
※ The above wind speed and consumption flow data are our measurement values.

## Dimension (mm)

### VLCP50



### VLCP100



### VLCP135

