

 **CONVUM**  
Myotoku, Japan

[www.pneumec.in](http://www.pneumec.in)

# AIR VACUUM GENERATORS



Aluminum Standard Type  
CV Series



Multi Function Stand-Alone Type  
CVA2 Series



With Push-in Connector Type  
MCA Series



Resin Body Standard Type  
MCV Series



Mechanical Energy - Saving Type  
EC1 Series



All in One Compact Energy-Saving Type  
SC1 Series



All in One Middle Size Smart Type  
SC3 Series



All in One Middle Size  
MC22 Series



High Flow Type  
CVZ Series

## Vacuum Accesories



Pressure Sensors  
MPS-35 series



Pressure Sensors  
MPS-9 series



Vacuum filter  
VF series



Vacuum in-line filter  
VFL series



Check Valve  
FPV series



Check valve  
CH-01



Miniature vacuum in-line filter  
VFL-M5



Silencer  
VFL-M5

# SUCTION CUPS

Available in NBR, HNBR, Silicon, Urethane & Fluoro Rubber



Flat Type  
PF Series



3 Bellows Type  
PC Series



2 Bellows Type  
PB Series

2 Bellows Type  
PJ Series



Multiple Bellows  
PL Series



High Durability Type  
PK2 Series



High Durability Type  
PK2B Series



High Durability Type  
PK2L Series



Swivel Type  
PU Series

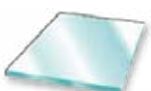


Non-Contact Type  
COP Series



Fitting For Suction Cups  
TN Series

## Applications



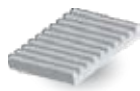
Glass



Cardboard



Slender



Uneven



Semiconductor chips



Metal sheets



Wood



CD/DVD



Food & package



Resin/ABS



Paper/vinyl



Round rods



Porous



Sphere



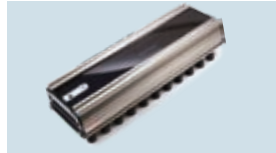
Curve



Car

# NEW PRODUCTS

## SGP Series



Can handle wide range of workpieces by one hand

- Built-in Vacuum ejector
- Vacuum suction by compressed air
- Covers from low to high vacuum pressure
- Chloroprene (Hard type) & eptsealer (Soft type) material are selectable for sponge type

Unlevel / Heavy / Porous workpieces

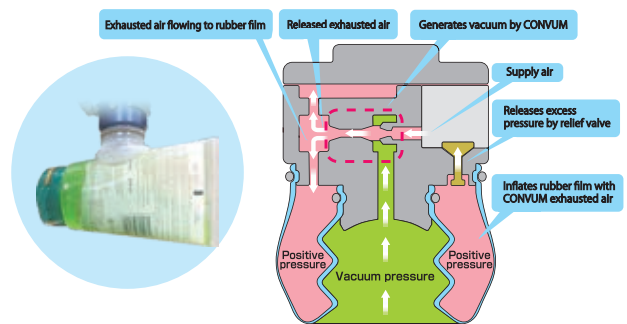


## SGB series

### Balloon Hand



- New structure hand to pickup workpiece which could not be grabbed before.
- Easy operation with build-in by supplying compressed air.
- Exhausted air goes into the rubber fill and inflates like balloon



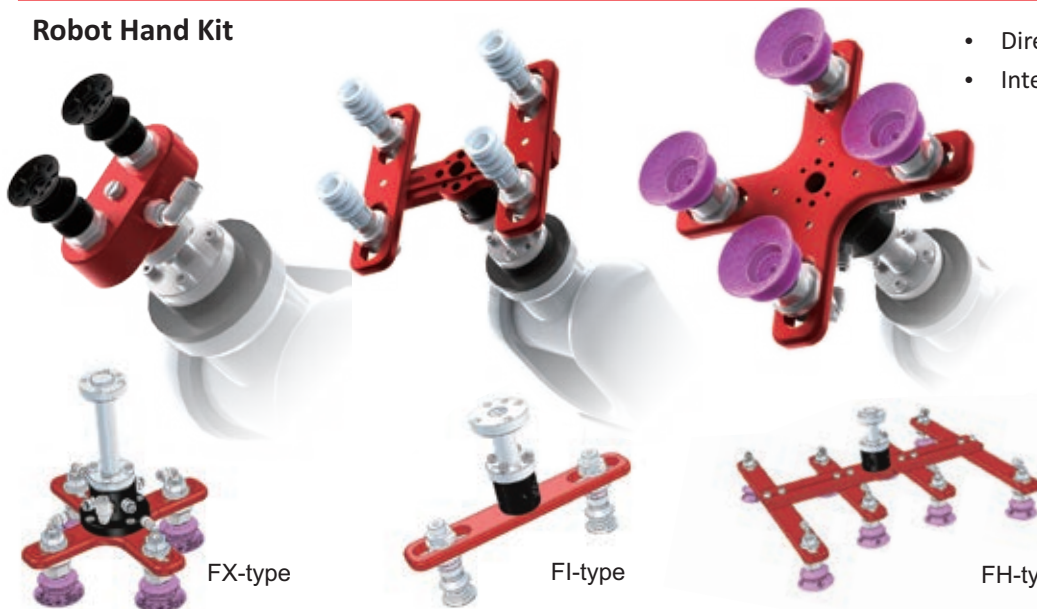
## SGH series



- Able to pickup various workpieces like bagged powder, carton box.
- Wavy surface objects.
- Multi-function vacuum hand for robot



## Robot Hand Kit



- Direct mounting to the robot
- Integral robot hand & suction cup

