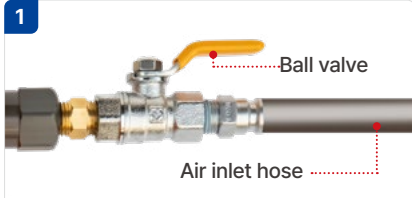
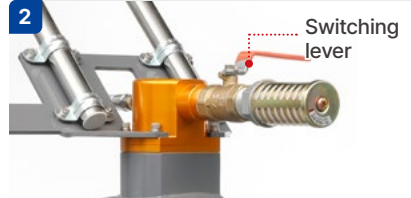


Instructions

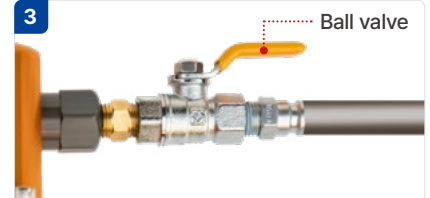
⚠ Please read this user's manual prior to operating this product.



Close the ball valve and connect the air inlet hose.



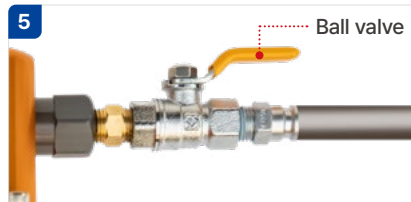
Select the switching lever between suction and discharge. (TC100/TC50)



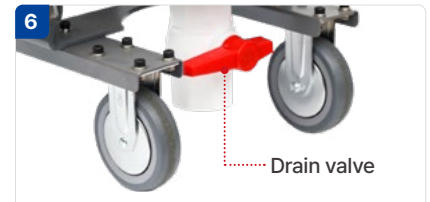
Open the ball valve. (compressed air supply)



Bring the inhal/discharge pipe close to the target, Inhale or expel the contents.



Close the ball valve. (compressed air stop supplying)



Open the drain valve and expel the contents

Terms of use

- The compressed air pressure should be 4~5kgf/cm².
- If the compressed air supply of the air inlet hose is more than 1,200 ℓ/min, the power use should be at least 7.5kW (10hp) and an air hose inner diameter Ø8 or higher.
- The shorter and larger the supply hose length, the higher the pressure, the better the performance.
- It is effective when using an auxiliary tank.
- The air pressure during discharge should be 0.5~0.6kgf/cm².

How to install Drum (200ℓ)

- Hose ass'y (H35) assembles on the upper large cap.
- The SUCTION DEVICE (SD 400D) is assembled on a small cap on top.
- When attaching the drain valve, install it at the bottom.



Notice

- The solids passage diameter is Ø27, and anything whose viscosity is equivalent to the level of grease viscosity is impossible to be sucked.
- After use, empty the contents of the tank and hose. (Difficult to remove when contents harden)
- Acid types are not allowed. (Corrosion reduces life)
- Be careful as liquid may erupt towards the silencer in the form of mist.
- Shut-off valve should be clean.
- When liquid flows down towards the silencer, empty the contents of the tank and use it.

- When suction is not smooth;

- Check the conditions of use
- Internal check of suction/outlet(H35)
- Check the operation status of the shut-off valve
- Check and replace the silencer
- Check and replace the assembly O-RING

- When using a drum (200ℓ), be careful that the drum may be dented. (4~5kgf/cm² is recommended)
- If the switching lever position is "discharge" (TC50/TC100), be careful to reverse flow if the pipe end is lower than the drum. (if the air supply is cut off)