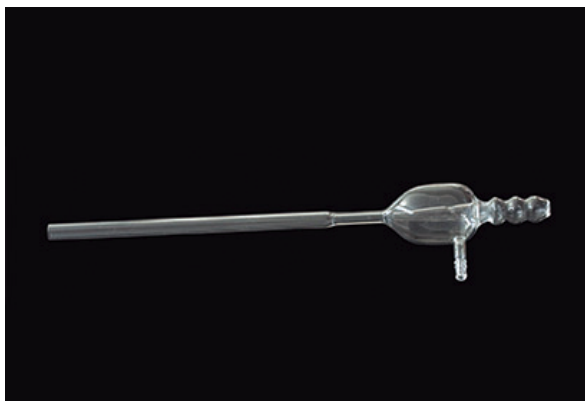




Vacuum pump

Code PXL001

- The water aspirator vacuum pump by Endo Glassware operates on the Venturi effect to create the necessary vacuum for filtration operations or liquid aspiration.
- The upper outlet of the aspirator is connected to a faucet, while the side arm is typically connected to a Kitasato flask.
- When the faucet is opened, water passes through a constriction inside the aspirator, causing the water velocity to increase. This generates a suction effect on the surrounding air, reducing the pressure inside the connected vessel.
- Made of glass, the Endo Glassware water aspirator vacuum pump requires a water pressure of about 4 kg/cm², generating an approximate vacuum of 17 mmHg.



Code	Length (mm)	Ø Upper (mm)	Ø Side Arm (mm)
PXL001	320	18	10