

PRESSURE RELIEF DAMPER (APD-10D)

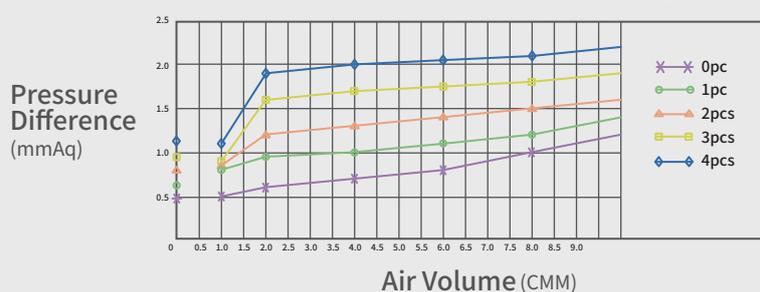
- Designed for walls 40mm (1.57 inches) or thicker, with adjustable screws for secure and accurate installation.
- Differential setting between 0.5 mmAq and 2.2 mmAq for optimal performance.
- The outer cover safeguards the mechanism from collisions or obstructions, ensuring long-term reliability.
- Automatically adjust to pressure differences between the cleanroom interior and exterior.

Precision Pressure Control · Protecting Your Cleanroom Environment



APD-10D

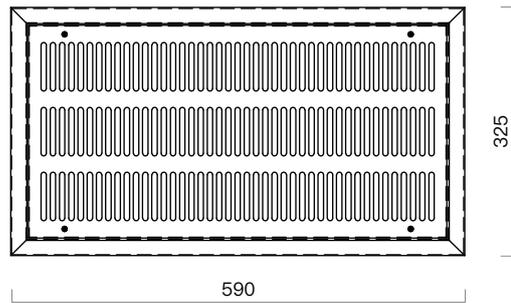
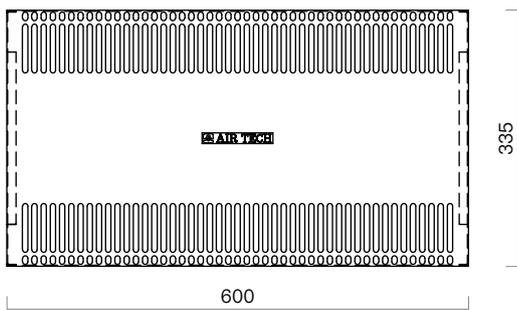
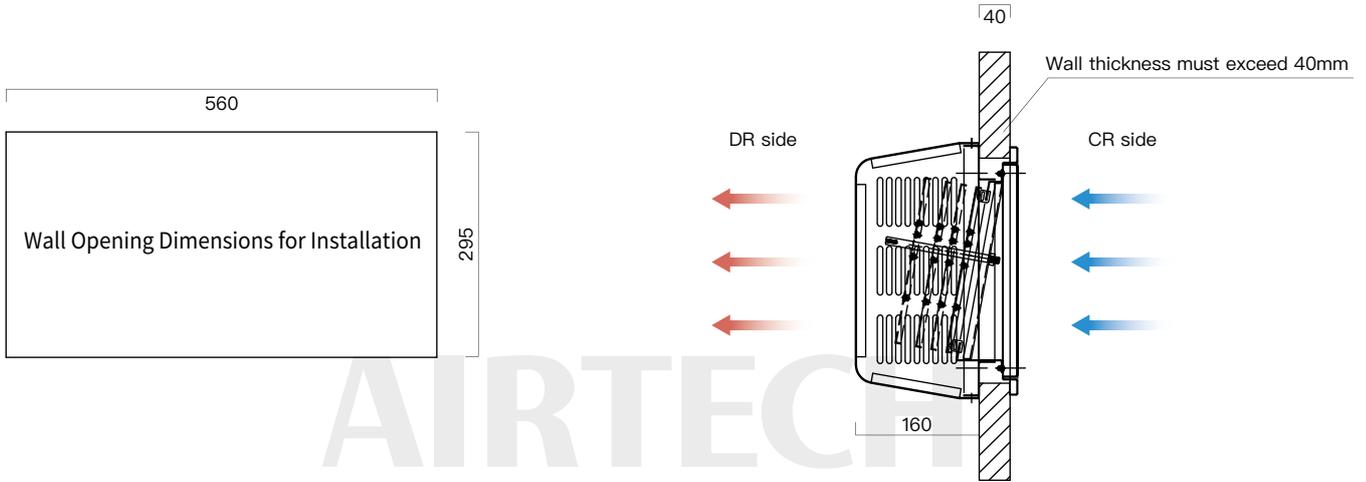
Performance Curve of Counterweights



*Notes: "0.1.2.3.4" The numbers indicate the quantity of counterweight plates.

Drawing

- The displayed specifications represent the standard model.
- Custom designs are available upon request to meet specific customer requirements.



APD-10D

Specification

Model	APD-10D
Indoor Static Pressure(mmAq)	0.5 ~ 2.2
Air Volume(CMM)	1 ~ 10
Structure	Main Structure: Painted Cold-Rolled Steel Damper Panel: Aluminum / White Painted Counterweight Plates: Stainless Steel / White Painted
Others	The counterweight can be adjusted and secured using screws.

• Specifications in the catalog are subject to change without prior notice.

