

# FC-ABPR



## Automatic regulation of back pressure to a preset value with a pressure sensor

With the pressure sensor, this unit automatically regulates back pressure to a preset value under variable conditions including constantly changing flow velocities.

- Small internal volume for regulation of back pressure at low flow velocities
- Wetted parts made solely of PTFE
- Externally controllable through serial communication

### **Main Specifications**

Model	FC-ABPR-250	FC-ABPR-500
Pressure Range	0-2.5 MPa	0-5.0 MPa
Wetted Part Material	Connector IN: 1/16" taper seal (No.10-32UNF) OUT: Flat seal (M6)	
Connector		
Power Supply		



### DFC Co., Ltd. Device for Flow Chemistry

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### https://dfc-kyoto.co.jp

## **Business Description**

Development and sales of laboratory equipment

### Fields of Expertise

- Flow chemistry
- Liquid chromatography and HPLC
- Laboratory equipment for other applications