





**Product Code: VAV-016** 

## **Microvalve**

The microvalve type MVA is used to maintain the pressure of a gas in the membrane in a DAC cell.

This allowed to do the loading of the sample in a different area from that of the experiment. One case is cryogenic loading with gas in the liquid phase.

in AISI 316 with reduced dimensions, 12x22mm connected to the pressure capillary welded on the membrane side and connected with a separable connection from the adduction part of the pressure system.

The microvalve can work at a maximum pressure of 200 bars

## **TECHNICAL DATA**

MICROVALVE FOR:	Membrane code: MEM-042
BODI's DIMENSION	Diameter 12Hight 22mm
MATERIAL	AISI 316
CAPILLARY	1/16"

## **HIGHLIGHT**

- Remote control
- High pressure into the camera sample