

ABSTRACT

Provided is a fluid control device that is compact and that enables data regarding an internal operation of the device to be acquired.

A fluid control device V is disposed in a flow path of a fluid and enables data regarding an internal operation to be acquired, the fluid control device including a sensor hood 44 to which one or more sensors M2 for detecting an operation in the fluid control device are attached; a valve body 1 connected to the sensor hood; a diaphragm 42 held below the sensor hood, inside the valve body; a cover portion 5 that covers the outer periphery of the sensor hood; and a circuit board 60 that is electrically connected to the sensor(s) and for which a thickness direction of the circuit board and a flow path direction are arranged in the same direction on the inside of the cover portion.

[FIG. 2]