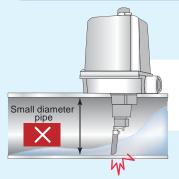
Capacitance Type Level Switch Pipeline Electrode Type

Can be used as flow detection in pipe

Capacitance Type Level Switch for flow detection

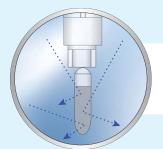
Comparison with Sensing plate type flow switch



Difficult to install on small diameter pipe.

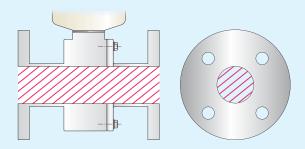
Sensing plate, if broken, would have negative effect on the downstream facility.





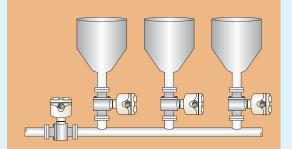
Flow is disturbed by sensing plate in pipe.

In case of Pipe Line Type

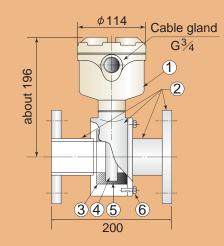


No need to worry about problems shown above because of no protruding parts.





Dimensional outline drawing



No.	Parts name	Materia
1	Case (or housing)	ADC
2	Earth probe with flange	SUS304
3	Insulator	Polyacetal
4	Main probe (or detection probe)	SUS304
5	O-ring	Silicon
6	Hexagon head bolt	SUS304