

# Sample Inlets

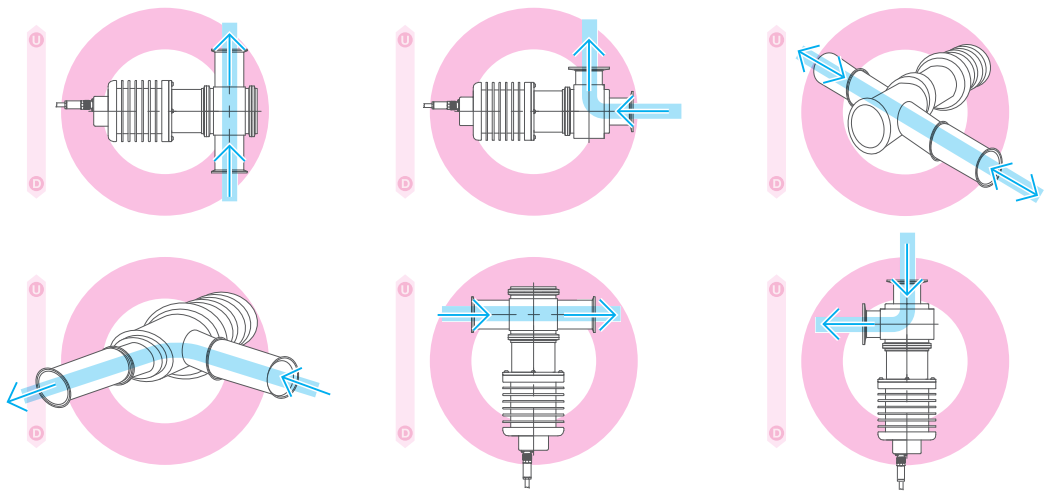
## Fitting Sizes List

IDF / JIS G3447 (ferrule and screw)			JIS G3459 (flange)		
Size	Outer diameter	Inner diameter	Size	Outer diameter	Inner diameter
1.0S	25.4	23.0	20A	27.2	23.0
1.25S	31.8	29.4	25A	34.0	28.4
1.5S	38.1	35.7	32A	42.7	37.1
2.0S	50.8	47.8	40A	48.6	43.0
2.5S	63.5	59.5	50A	60.5	54.9
3.0S	76.3	72.3	65A	76.3	70.3
3.5S	89.1	85.1	80A	89.1	83.1
4.0S	101.6	97.6	90A	101.6	95.6
4.5S	114.3	108.3	100A	114.3	108.3

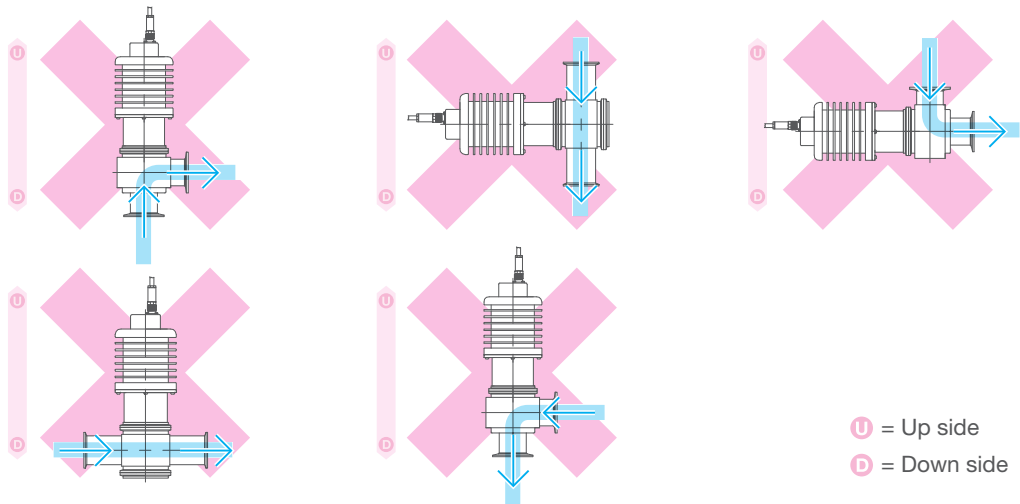
(Unit of length: mm)

## Attachment Methods

### Correct



### Incorrect



U = Up side  
D = Down side

# Sample Inlet List



Fittings that meet VARIVENT standards are also available. For details, please contact ATAGO.

RE No.	Name	Simplified Dimensions	Connection Example (PRM-100α)	US-α
RE-67501	Hose connector φ12mm			
RE-67503	DBJ φ10mm			
RE-67511	Straight type ferrule 1S with blanking plate			
RE-67514	Straight type ferrule 1S without blanking plate			
RE-67513	Straight type screw 1S with blanking plate			
RE-67516	Straight type screw 1S without blanking plate			
RE-67611	L type ferrule 1S			
RE-67613	L type screw 1S			
RE-67512	Straight type ferrule 1.5S with blanking plate			

\* Fittings are generally sold with an in-line refractometer as a set. If you wish to purchase fittings only, please consult ATAGO.