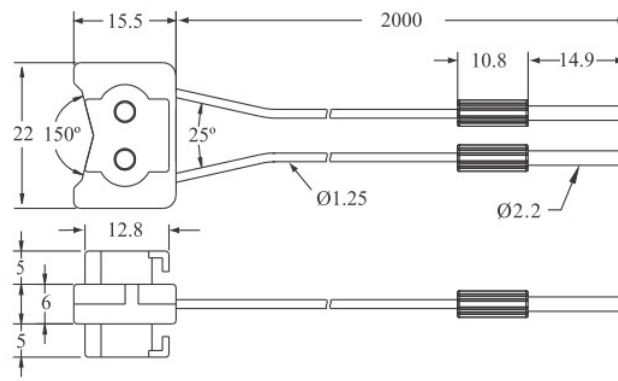


FRD-FU901-20

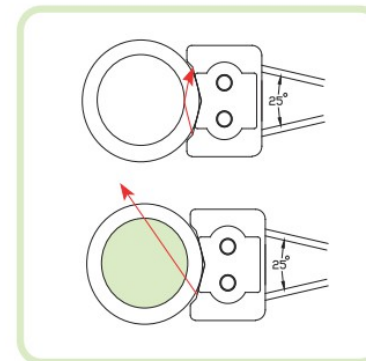
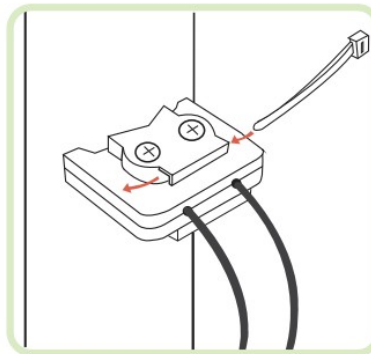
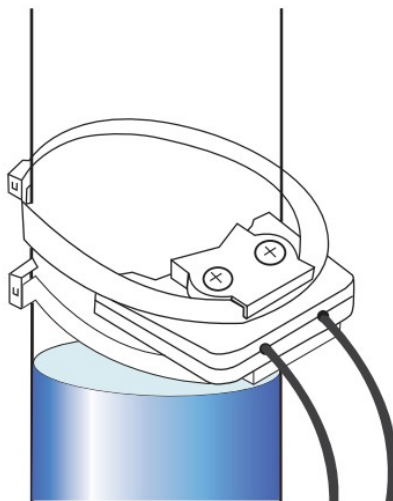
Free cut



*Fiber Type : Precision
 *Operate temperature : -55°C ~ +70°C
 *Minimum bending radius : R15
 *Fiber diameter : OD=Ø1.25
 ID=Ø0.5

FRD-FU901-20 is a liquid level sensor which can be easily fixed on a tube. Based on the theory of refraction, it can be easily used to detect the level of liquids inside the tube.

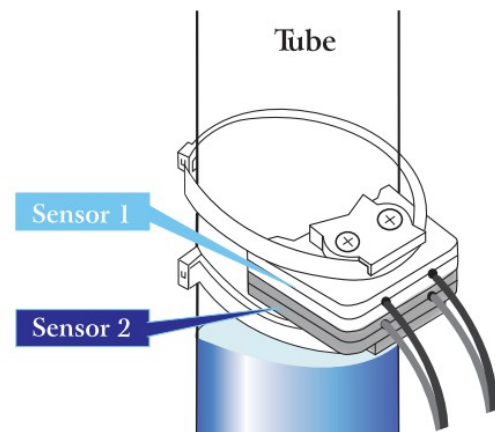
Features: light weight, easy to install (with installation band attached), small dimension.



◆Specifications

Model	FRD-FU901-20
Detecting object	Liquid
Tube size	Ø6~26 mm
Operating temperature	-40°C ~ +70°C
Hurnidity	35 to 85% RH
Bending radius	R15
Cable length	2M
Material	Housing:Polycarbonate Fiber:Plastic
Repeatability	2mm
Tube thickness under	3mm
Protection	IP50
Weight	9g
Adaptable amplifier	FZ1-N

* Remark:Milkwhite liquid excluded .



Fiber cable

◆ Dimensions

