



SPECIFICATION

1. Monitor

Channel : 1 channel or 2 channel
 Accuracy : $\pm 1\%$ full scale
 Output : 4 ~ 20mA (option)
 RS232 (option)
 Relay : SPDT/channel AC 110 ~ 230V 2A
 DC 0 ~ 30V
 Power : AC only (110V or 220V)
 Setpoint : 1 setpoint per 1 channel

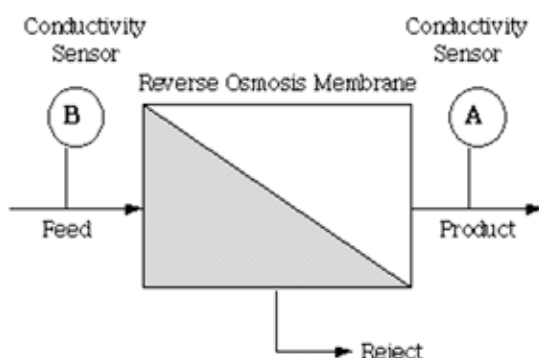
● RESISTIVITY

Range : 1.7k Ω .cm ~ 20M Ω .cm

● CONDUCTIVITY

Range : 0.05 μ S/cm ~ 600 μ S/cm

● % REJECTION



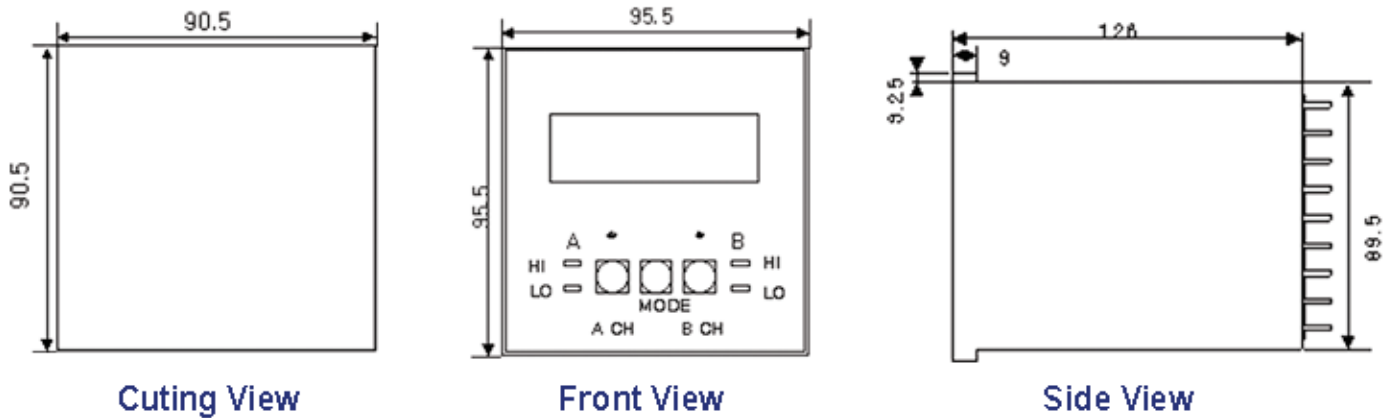
2. Cell

Connector : 3/4" NPT(M)
 Max. Pressure : 100 PSI
 Max. Temp. : 100 °C
 Material - Insulator : Teflon
 O-Ring : EPR
 Electrode : 316SS
 Fitting : Polypropylene
 Temp. Compensation : 100k Ω & 5.49k Ω @ 25 °C

APPLICATION

- Pure Water System
- Pharmaceuticals
- Laboratories
- Food Processing
- Electronics

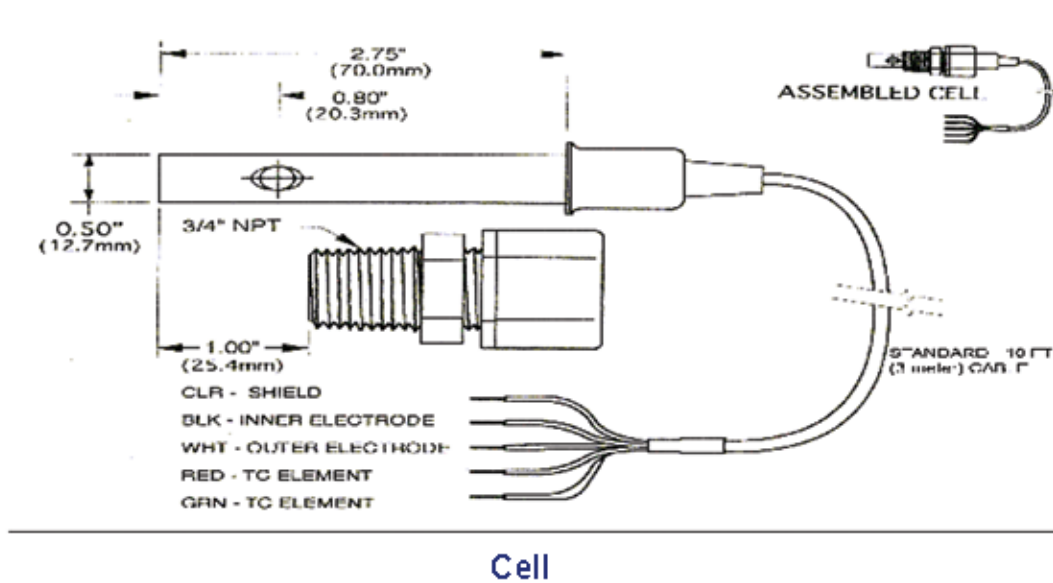
DIMENSION



Cuting View

Front View

Side View



Cell

ORDERING INFORMATION

1. Monitor

		CR 100 - <input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
** Channel	** Power(AC only)	** Output					
1 CH : 1	A : 110ACV	No Output	:	0			
2 CH : 2	B : 220ACV	4 ~ 20mA	:	1			
		RS 232	:	2			
		4 ~ 20mA, RS 232	:	3			
		Others	:	4			

2. Cell

WI - 101 - <input type="checkbox"/>	** Cable
	S10 : Cable 3m
	S25 : Cable 7m
	S100 : Cable 30m