### **Sunshade**

**MODEL: A090 Series** 



#### Service intended

Sunshade provides protection for instrument. preventing instrument calibration drift due to temperature changes caused by solar radiation. sunshade mounts to a typical 2 inch stanchion pipe and can be removed easily for full instrument access.

#### **Application**

Simple shielding of enclosures, instruments and fittings providing protection against

- Sun light
  Dirt accumulation
- Exposure to atmospheric conditions



- Reduces the surface temperature of instruments or enclosure
- Minimizes instrument drift
- Operating Temperature : -15°C~100°C
- UV coating



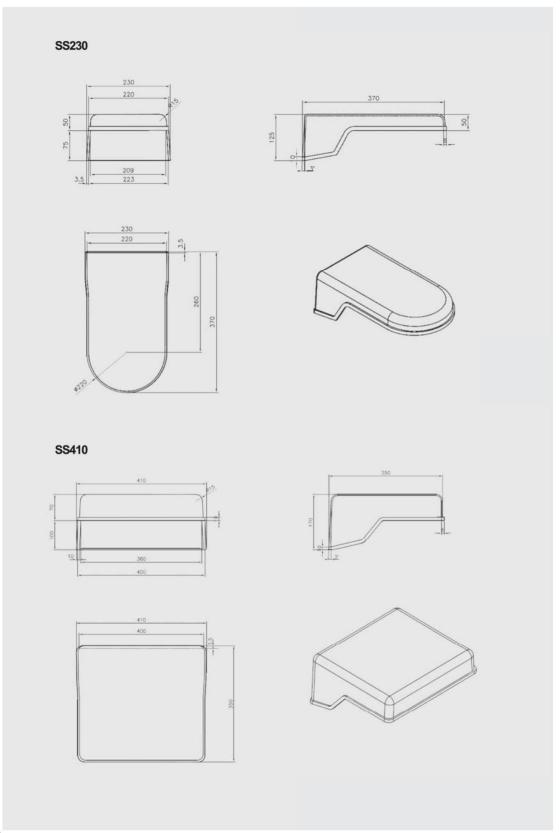
#### **Ordering information**

BASE MODEL - A090 (1st thru 4th characters)

5th ~9th Character		10th Character		11th Character		12th Character	
CODE	Sunshade	CODE	Sunshade MATL	CODE	Gauge Bracket	CODE	Gauge Bracket MAT'L
	W×D×H(mm)						
SS230	230×370×125	1	GRP	1	Ø90×120ℓ	1	Steel with Galvanized
SS410	410×350×170	2	FRP	2	Ø93×1200	2	316SS
SS000	Other	3	Other	3	Ø103×120ℓ	3	Other
				4	Ø130×120ℓ		
				5	Other		

13th Character		14th Character		15th Character	
CODE	Mounting Position	CODE	Pipe Stanchion	CODE	Mounting Bracket
1	Back	1	PS	1	PB
2	Тор	0	None	2	UB
				0	None

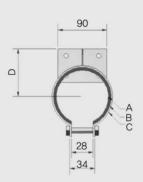
# Dimensions (Unit: mm)

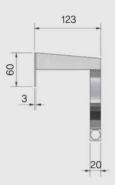


## **Mounting accessories**

### **GAUGE BRACKET (11th character)**

Back Mounting / Ø103 or Ø119×120ℓ









			19	Unit: mm
No.	Α	В	С	D
1	Ø90	Ø100	Ø106	83
2	Ø93	Ø103	Ø109	84.5
3	Ø103	Ø113	Ø119	88

A soft rubber cushion (5mm) attached to the internal side of gauge bracket.

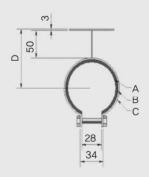
Ø140

Ø146

103

Ø130

Top Mounting / Ø103 or Ø119×120ℓ





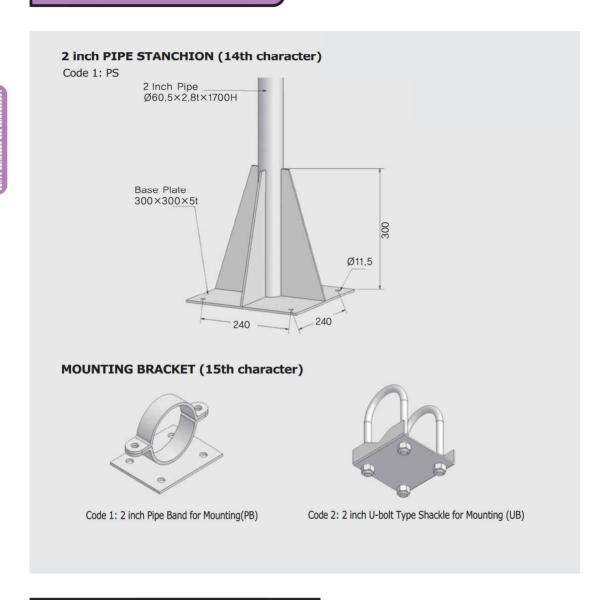




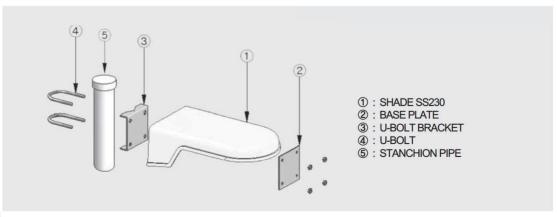
			į.	Unit: mm
No.	Α	В	С	D
1	Ø90	Ø100	Ø106	83
2	Ø93	Ø103	Ø109	84.5
3	Ø103	Ø113	Ø119	88
4	Ø130	Ø140	Ø146	103

A soft rubber cushion (5mm) attached to the internal side of gauge bracket.

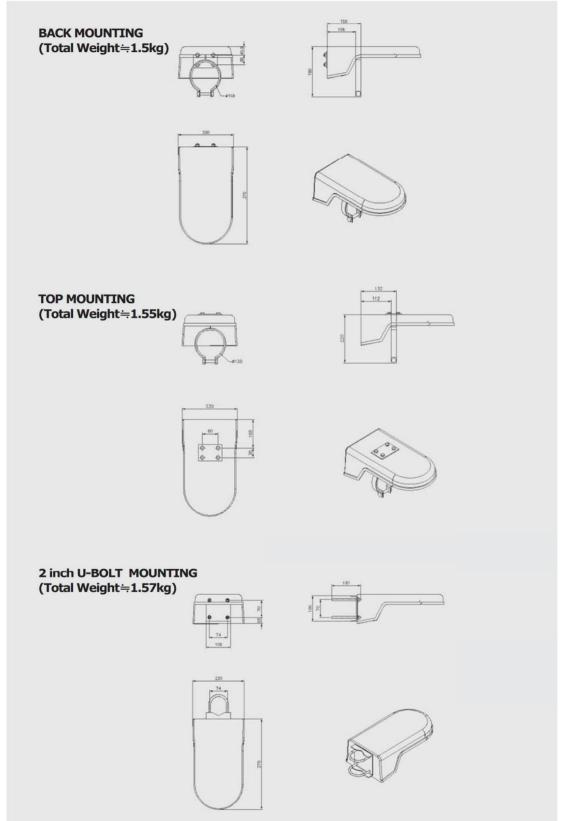
## **Mounting accessories**



# Mounting example for shade SS230



## **Mounting example for shade SS230**



# PIPE-BAND MOUNTING (Total Weight≒1.5kg) L-TYPE FIXED MOUNTING (Total Weight≒1.5kg) **SPECIAL MOUNTING** (Total Weight≒2.2kg)