

# KCP-6

► 稱重傳感器  
LOAD CELL

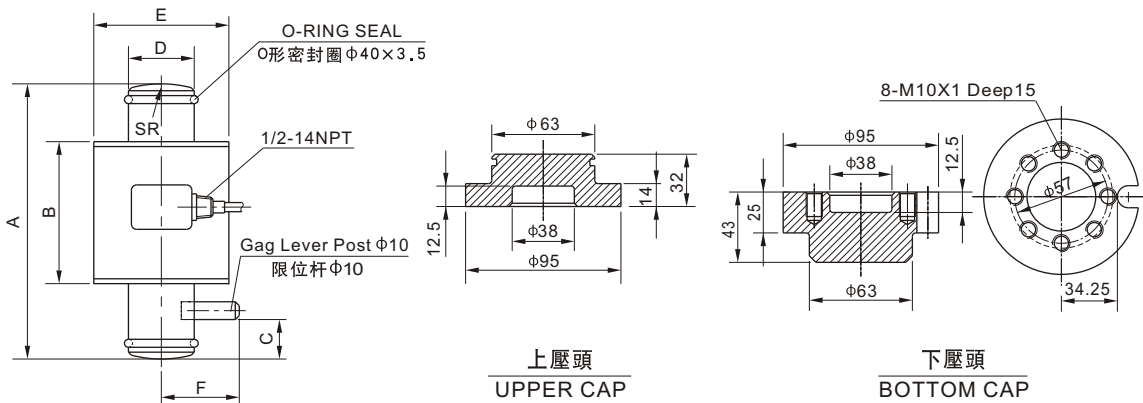
► 材質：不銹鋼  
Material: Stainless Steel



## INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Sensortronics.....	65114S
Fairbanks.....50se.....	93014
Fairbanks.....50.....	93186
Fairbanks.....100.....	63952
Cotiinc.....	CP26S1

Main Dimensions and Accessories



量程 Capacity Klb	尺寸 Size mm						
	A	B	C	D	E	F	SR
50se	152.4	80.0	26.0	37.0	76.0	63.5	150.0
50	192.0	90.0	26.0	37.0	76.0	65.5	150.0
100	225.0	120.0	26.0	37.0	76.0	63.5	150.0

主要外形尺寸

## ► 主要技術指標 SPECIFICATIONS

◇靈敏度Rated Output(mV/V)	2.00±0.01	◇輸入電阻Input Resistance( $\Omega$ )	1165±10
◇非線性Nonlinearity	±0.03%FS	◇輸出電阻Output Resistance( $\Omega$ )	1050±5
◇滯后Hysteresis	±0.03%FS	◇絕緣電阻Insulation Resistance	≥5000M $\Omega$
◇重復性Repeatability	±0.02%FS	◇供橋電壓Excitation Voltage	10V(DC/AC)
◇蠕變Creep(30minutes)	±0.03%FS	◇溫度補償範圍Compensated Temperature Range	-10℃~+50℃
◇零點輸出Zero Balance	±1.00%FS	◇使用溫度範圍Operating Temperature Range	-20℃~+60℃
◇零點溫度系數Temperature Effect on Zero	±0.03%FS/10℃	◇允許過載負荷Safe Overload	120%FS
◇額定輸出溫度系數Temperature Effect on Output	±0.03%FS/10℃	◇連接電纜Cable	$\phi 6(7.5) \times 12(15)m$

### 連接方法Cable Color Code

Input: Red(+) Black(-); Output: Green(+) White(-)  
輸入：紅(+) 黑(-)；輸出：綠(+) 白(-)