

CR 柱式传感器

产品名称	CR 柱式传感器
公司名称	传力电子衡器(南京)有限公司
价格	面议
规格参数	
公司地址	南京市江宁经济技术开发区马浦街32号
联系电话	025-52105245-8908 13851589621

产品详情

Features 主要特点

柱式传感器 优质铝合金材质 (500kg) 优质合金钢材质 (1t ~ 5t)
安装简便、快速 高精度 高稳定性 适用于材料实验机等

Capacities 量程 5kg, 10kg, 20kg, 50kg, 100kg, 200kg, 500kg, 1t, 2t, 3t, 5t

Specification 技术参数

Rated Output	额定输出	2.0mV/V \pm 2.5%
Zero Balance	零点平衡	\pm 3%(100kg) / \pm 1%(200kg~5t) of rated output
Creep after 30 minutes	蠕变	\pm 0.03% of rated output
Nonlinearity	非线性	\pm 0.03% of rated output
Hysteresis	滞后	\pm 0.03% of rated output

Repeatability	重复性	± 0.03% of rated output
Temp. effect on output	灵敏度温漂	0.002% of applied output/ ° C
Temp. effect on zero	零点温漂	0.002% of rated output/ ° C
Safe Temp. Range	可用温度范围	-10 ° C to + 70 ° C
Temp. Compensated	温度补偿范围	-10 ° C to + 40 ° C
Safe Overload	安全载荷	150%
Input Impedance	输入阻抗	387 ohm ± 20 ohm
Output Impedance	输出阻抗	350 ohm ± 5 ohm
Insulation Resistance	绝缘阻抗	5000 M ohm (50V DC)
Rated Excitation	推荐激励电压	10V DC/AC
Maximum Excitation	最大激励电压	15V DC/AC
Cable Length	导线长度	2.75m
Cable Color Code	导线颜色	Red(+E) Black(-E) Green(+S) White(-S)

传感器

Single Ended Shear Beam **单悬臂梁传感器**

BSH SBTL/SBTL-ESH SBSZ SBS/SBZ SBT SB
SBS SBSB SBS-ESH SBSK SBST TA TSB

“ s ” Type **“ S ” 型传感器**

BAC BAB BAB-MT BSA BSS BSS-ESH(100kg~1000kg)
BSS-ESH (1.5t~5t) BSSD BSS/TSZ BH (30t) BH (40t~160t)

Single Point **单点式传感器**

FAK FAS FAS A4 FASB FASB C4 FASD FATS
FAV FAW FSSB C4 FSSV

Double Ended Shear Beam **双剪切梁传感器**

DBS DBST (3t) DBST (5t/10t) DBST (30t) DBST-HK
DBSQ DBSQD

Spoke Type **轮辐式传感器**

DBSL DBSL (200t) DBSL-KH DBSL-SH DBSL-SJ (0.5t~2t)
DBSL-SJ (5t~30t) DBSL-TJ (1t/2t) DBSL-TJ (50t)
DBSL-XS (5t/10t) DBSL-XS (20t) DBSL-XS (60t/100t) DBSLS

Column Type **柱式传感器**

CD CR CRS CD-GD

Weighing Modules **称重传感器模块**

BSH Module DBS Module DBST Module DBSL-SH Module

SB/SBT Module SBTL Module SBS/SBSB Module SBSB Module

SBST Module SBT-FW Module SBTL-LG Module

SBT-CW Module SBSZ-FWC Module SBSZ-CWC Module

CD-GD-GW Module S-Type Module

Others **其他传感器及配件**

Pressure Transducer Oscillating Bearing SBSZ Load Accessory

SBS/SBZ Load Accessory SBT Load Accessory SB Load Accessory

SBSB Load Accessory SBST Load Accessory SBTL Load Accessory

CD-GD Load Accessory TI-1500VC Transmitter

TI-1500DM Transmitter J-BOX Junction Box C&V Signal Amplifier

Spherical Bowl

仪表

Weighing Display Indicator **称重显示仪表**

T3 Dust-Proof Type Weighing Terminal | T3 防尘式称重显示终端

TI-500 Weighing Indicator | TI-500 称重显示仪表

TI-500E Weighing Indicator | TI-500E 称重显示仪表

TI-500ESS Weighing Indicator | TI-500ESS 称重显示仪表

TI-500SL Weighing Indicator | TI-500SL 称重显示仪表

TI-1500 Weighing Indicator | TI-1500 称重显示仪表

TI-1520 Weighing Indicator | TI-1520 称重显示仪表

TI-1680 Weighing Indicator | TI-1680 称重显示仪表

Explosion-proof Weighing Terminal **防爆称重终端**

T5 Explosion-proof Weighing Terminal | T5本安防爆称重终端

Weighing Control Terminal **称重控制终端**

T6 Economical Weighing Terminal | T6 经济型工业称重终端

T7 High Performance Weighing Terminal | T7 高性能称重终端

Force measuring indicator **测力仪表**

TI-1500B Force Measuring Indicator | TI-1500B 测力仪表

Big Screen Display **大屏幕显示器**

RD Series Remote Displays | RD 系列大屏幕显示器