

## Compression load cell 1tf ~ 300tf



026 + 0 27

POINT  
PB Series

Specifications			
<b>Rated output</b>		1.0±10%	mV/V
<b>Non - linearity</b>		0.2	%
<b>Hysteresis</b>		0.2	%
<b>Repeatability</b>		0.2	%
<b>Creep for 20min</b>		0.2	%
<b>Zero Balance</b>		1	%
<b>Temp.effect on</b>	Rated Output	0.05	%/10°C
	Zero balance	0.05	%/10°C
<b>Resistance</b>	Insulation(Min)	2,000	MΩ
	Input	350±5	Ω
	Output	350±5	Ω
<b>Excitation</b>	Recommended	10	V
	Maximum	18	V
<b>Safe overload</b>		160	%
<b>Electrical connection</b>		ø9mm × 4C × 3	M

(THE ABOVE PRODUCTS IS ORDER PRODUCTION TYPE)

### Features

WIRE TENSION MEASUREMENT LOAD CELL  
EASY TO INSTALL  
WIRELESS COMMUNICATION LOAD CELL

### For

CRANE SCALE SYSTEM  
LOAD LIMITER SYSTEM  
OTHER FORCE MEASURING

### Material

HIGH ALLOY TOOL STEEL

### Cable Color Code

EXC.(+) : RED      EXC.(-) : WHITE  
SIG.(+) : GREEN      SIG.(-) : BLUE  
SHIELD : YELLOW