

# Digital Indicator

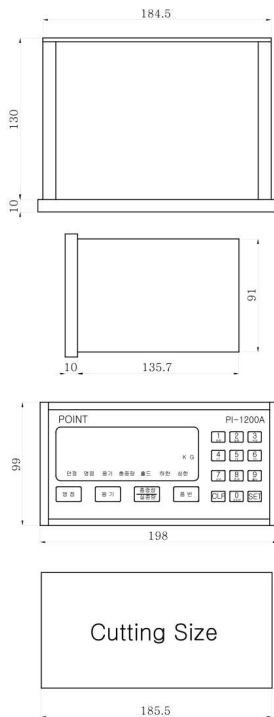
## PI-1200C

Digital Indicator



012+ 011

POINT  
Digital Indicator



### OPTION

**ANALOG OUTPUT SIGNAL** 4 ~ 20mA

**ANALOG OUTPUT SIGNAL** DC 0 ~ 10V

**DIGITAL OUTPUT SIGNAL** RS232C INTERFACE

**DIGITAL OUTPUT SIGNAL** RS422 INTERFACE

**PRINT I/F CENTRONICS PARALLEL**

### FEATURES

OUTSIDE NOISE INTERCEPTION

OWN DIAGNOSIS AND RECOVERY FUNCTION

DISPLAY PRECISION 1/20,000

BASIC CONFIGURATION RS232C

3 POINT RELAY OUTPUT

### APPLICATIONS

CRANE SCALE

FLECON SCALE

HOPPER SCALE

TESION AND COMPRESSION TESTING MACHINE

### SPECIFICATIONS

**POWER SUPPLY** AC110V / 220V  $\pm 10\%$  50/60HZ

**ZERO REGULATION SCOPE** -0.6mV ~ +42.0mV

**LOAD CELL EXCITATION** DC 10V

**INPUT SENSITIVITY** 0.45 $\mu$ V/D

**INPUT NOISE**  $\pm 0.6\mu$ V P.P

**INPUT IMPEDANCE** 10 MO (MIN)

**INPUT VOLTAGE** 32mV

**DISPLAY** 7 SEGMENT 6 DIGITS RED L.E.D

**WORKING TEMPERATURE RANGE** 0°C ~ +50°C

**TEMPERATURE DRIFT**  $\pm 20$  PPM

**RELATIVE HUMIDITY** 85% RH MAX (NON-CONDENSING)

**NON-LINEARITY**  $\pm 0.01\%$

**AD CONVERTER** DUAL SCOPE TYPE

**DECIMAL POINT POSITION** 0, 0.0, 0.00, 0.000, 0.0000, 0.00000

**MIN. DIVISION** x1, x2, x5, x10

**MAX. DISPLAY** 999999