

# SAYAKI – 1000

**STEEL** - 04 Load cell *Platform scale*



**Ideal solution for heavy industrial applications**

## STANDARD FUNCTION

- High precision A/D conversion with readability 1/30000
- Call and display inner code to replace weight observing
- Special software process to strengthen anti-vibration ability
- Able to setup zero-tracking range
- Able to setup digital filter intensity
- AC/DC power supply with built in rechargeable battery
- Alarm for low battery and auto power off
- Able to setup Hi / Low limits alarm
- RS232 interface with selectable communication method  
With Computer or network system.

## TECHNICAL PARAMETER

- \* A/D conversion speed: 20 times/sec
- \* Max A/D conversion bits: 20
- \* Input signal range: 10mV~15mV
- \* Load cell input: DC 5V- 150mV
- \* Load cell connection mode: 4- 6 wire
- \* Verified counts: 3000
- \* Max. external counts: 30000
- \* Max. internal resolution: 300000
- \* Division: Selectable
- \* Display: LCD-LED 6 status indications
- \* Display range: 2000-150000 [e=10]
- \* Communication interface: RS232 / RS422
- \* Built in printer with all weighing data's
- \* Data sending and receive: Special design press print button function  
receive data one by one at a time
- \* Platform Size: from 1M x 1M to 1.5M x1.5M
- \* Capacity : 500Kg to 3000Kg

WEIGHTRONICS SERVICES (PVT) LTD 69/14 A - SENANAYAKA LANE – NAWALA  
TEL 4-340322 - 4 941611 - FAX 2 805436 E MAIL [sayaki@sol.lk](mailto:sayaki@sol.lk)

**SAYAKI** weighing product