





Specification:

| Platter size (mm) | Capacity (kg) | Readability (kg) |
|-------------------|---------------|------------------|
| 1000 x 2000 | 500 | 0.1 |
| 1000 x 2000 | 1000 | 0.1 |
| 1000 x 2000 | 2000 | 0.2 |



Introduction

MK-Di03 Digital weighing indicator can be used with 1 - 4 SLB-D or digital load cell. It has the function of accumulation and unit switch over and applies to small platform scale, weighbridge and farmers scale Characteristic and functions:

- 1. Stainless steel enclosure
- 2. Clock function: year, month, date, hour, minute, second, auto leap year, leap month
- 3. Calibration switch code
- 4. External parallel printer: allow single weigh, fixed printing format, not support printing record checking
- 5. Support accumulation, clear, unit switching, by function key checking, printing accumulation data, times...etc
- 6. Support regular shutdown, random code decryption function
- 7. Input password before calibration and adjusting
- 8. Auto networking and auto auto-creating weighing scale system
- 9. Automatic and manual corner-difference adjustment
- 10. Power on, auto zero-setting range, manual zero-setting range can be set separately, zero tracing range can be set
- 11. Random charging by indicator, low power indication and voltage status monitoring
- 12. RS232 communication interface, multi communication protocol
- 13. Encryption function is available while load cell and indicator is communicating
- 14. Digital load cell SN checking, overload record checking function
- Scoreboard interface, series port communication port and standard parallel Printer interface, fixed pound printing format
- 16. Equipped with EMC protection

Main Technical Parameters

Digital load cell interface: RS485, Max transmission distance ≤75m;

Transmission speed rate: 19200 bps;
Digital load cell power supply: DC 12V/750mA;
Digital load cell connection quantity: 1~4 pcs;

Digital load cell communication protocol: MK-LUD-P Protocol, MK-SLB-D Protocol

Display: 7 LED digital tube with 1.2 inch red light, 7 state instruction;

Scoreboard interface: Current loop serial output, RS232, 600bps, transmission distance ≤100m;

Serial communication interface: RS232, 600~19200bps optional;

Printer interface: Standard parallel print interface, recommend EPSON LQ/300K + II Panasonic

KX-P1121/1131, POS_58 printer;

Indicator power supply:

AC: Switch power supply 110V~200V/AC, 50Hz;
Optional DC: external connection batteries, 12V/DC;

Operating temperature: 0°C ~ 40°C Humidity: ≤85% (RH);

Storage temperature: -10°C ~ 60°C STorage Humidity: ≤95% (RH); Dimension: 293mm (L) x 210mm (W) x 70mm (H)















