



PRECISION PLATFORM BALANCE

HJ-K series

**Water &
Dust Proof**
IP65 IEC/JIS
Compliant

**Durable!! Washable!!
High Resolution!!**



- ▶ All stainless steel housing
- ▶ Maximum 1/330,000 resolution
- ▶ Newly developed RATTs
(Right Angle Transmission Tuning-fork Sensor)
- ▶ Big pan (400×350mm)
- ▶ Large fluorescent display



Separate type



Pole type



HJ-Kseries

Water & Dust Proof IP65(IEC/JIS) compliant

Display and weighing unit are washable from any direction

Newly developed RATTs

Patent pending

Evolved from MMTS, RATTs (Right Angle Transmission Tuning-fork Sensor) extends the capacity range up to 62kg while retaining the strong advantages of a tuning-fork sensor, such as quick response, stability, durability, and anti-noise performance



- **Large fluorescent display** is highly visible in all lighting conditions
- **Bar graph indicator** shows the gross weight's relation to the capacity
- **5-point comparator function** is convenient for such tasks as classification, checking, and filling
- **Standard 2-channel RS-232C** is ISO/GLP/GMP compatible and includes calendar & clock function
- **Under weighing function** can be added using optional kit

One-touch calibration

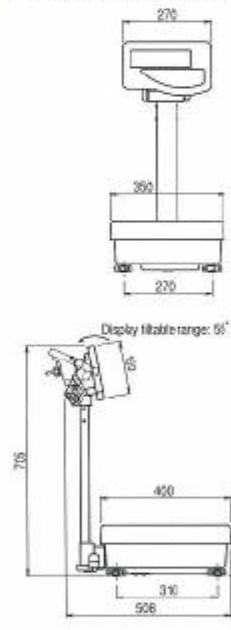
Calibrates the balance with just one touch of the calibration key. Cal Adviser function notifies the operator when calibration is recommended due to an environmental change (HJR type)

Separate type (without pole)



Cable length is 2m.
5m or 10m cable is available under factory option.
Can be converted to Pole type with optional Pole kit.

Dimensions (unit : mm)



Options & Peripherals

- HJKBT: Rechargeable battery unit
- HJKBZ: Buzzer output
- HJKLM: Relay contact
- HJKPK: Pole kit
- HJKR4: RS-422A output
- HJKUH: Under weighing hook
- Extended Pick-up cable: 5m, 10m (Separate type only, upon order)

Specifications

HJ-XXXCE, HJR-XXXCE stands for EC approval models.

Model	Pole type	HJ-17KE	HJ-22KE	HJ-33KE	HJ-62KDE	HJR-17KE	HJR-22KE	HJR-33KE	HJR-62KDE
	Separate type	HJ-17KCE	HJ-22KCE	HJ-33KCE	HJ-62KDCE	HJR-17KCE	HJR-22KCE	HJR-33KCE	HJR-62KDCE
Capacity		17000g	22000g	33000g	6200g/62000g	17000g	22000g	33000g	6200g/62000g
Readability		0.1g	0.1g	0.1g	0.1g/1g	0.1g	0.1g	0.1g	0.1g/1g
Repeatability(s)			0.1g		0.7g		0.1g		0.7g
Non-linearity			±0.3g		±1g		±0.3g		±1g
Pan-size		400X350mm							
Dimensions(LWH)		508X350X705mm							
Weighing units		g, ct, oz, lb, ozt, dwt, GN, t(Hong Kong), t(Taiwan), t(Singapore, Malaysia), momme, tola							
Power source		AC adaptor AC120/230V							
Output		2-channel RS-232C (standard)							
Measuring system		RATTs							
Tare		Full weighing range							
Calibration		External calibration weight				Built-in motor driven weight			
Display		FLD							
Modes		weighing, counting, %							
Weight		Approx. 17.6kg(Pole type), 16.6kg(Separate type)				Approx. 18kg(Pole type), 17kg(Separate type)			

The contents of this catalogue are subject to change due to modifications and/or other reasons.

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