

## Kubota KA-10HB Series

### Battery-Powered Platform Scales



PART #	DESCRIPTION
19695	..... KA-10HB-70L-A
19696	..... KA-10HB-150L-A
19697	..... KA-10HB-300L-A



The KA-10HB Series offers lightweight, versatile and economical scales designed for use in a wide variety of weighing applications, including agricultural, marine, industrial, and chemical. Portability and counting capability make the KA-10HB perfect for many rental applications, as well as permanent shipping room uses.

Its functional, attractive design makes this scale an easy fit in any setting, from a contemporary medical office to a dock-side fish market.

### Applications

- Agricultural
- Marine
- Industrial
- Chemical
- Rental application

### Standard Features

- Low power consumption—140-300 hours on six C-cell batteries
- Lightweight for easy portability; only 33 lb for 150 lb capacity scale
- System expandability, with a complete line of options available
- Over/under checkweighing displays instant "HI", "LO", or "OK" readout
- Counting function up to 3000 items at minimum unit weight
- Enhanced counting capability—1 part in 15,000 resolution
- Auto tare can tare up to 100% of scale capacity
- "Easy wash" platform drip-proof design for easy cleanup
- Wide weighing range capacities from 70 to 300 lb
- High-visibility LCD display displays weight in lb, kg or piece count

### Options/Accessories

- 16413 ..... AC Adapter Model 5268
- 19867 ..... Tape printer
- 19869 ..... RS-232 interface
- 19870 ..... 12' (3.7m) cable kit for remote mounting of indicator
- 19871 ..... Tabletop support for indicator
- 16850 ..... Additional operating manual
- 16841 ..... Technical/service manual

#### Swivel Head Design

Allows maximum readability from almost any angle. Indicator can also be remotely mounted up to 20 ft. away from the platform.



Display of Weight (kg or lb)

Tare Mark (▼) is shown when taring.

Stable Mark (O) motion detection.

Zero Mark (▼) is shown when display is at the center of zero.

Zero Key instantly zeroes scale.

Tare Key subtracts weight of tare (dishes, ect.) up to the maximum capacity.



Net/Gross Mark is shown to indicate the weight mode

**Over-Under Checkweighing Display:** HI, OK, and LO are displayed when the comparator mode is available.

HI - Scale value is > than maximum setting.  
OK - Scale value is ≤ maximum setting and ≥ minimum setting.  
LO - Scale value is < minimum setting.

**ON/OFF Key** - The display power automatically shuts off after "zero" display remains on for three minutes.

**NET/GROSS Key** changes the weight mode to and from Net or Gross.

**SELECT UNIT Key** in the Straight-Weighing Mode, does LB/KG conversions. In the Over/Under Mode, selects HI and LO setup parameters.

**Set Key** changes operating modes between over/under and straight weighing, or between counting and straight weighing (counting mode requires factory modification).

**\* Key** has two different functions:  
1. Comparator Mode: to input the setpoint values after selecting the digit by using the Set Key.  
2. Counting Mode Option: changes the sample size from 10 to 20 or 50 samples (requires factory modification).

**APPROVALS:**

NTEP-certified per H-44, Class III, 3500d, CC#88-019

**DIMENSIONS**

PART #	MODEL #	CAPACITY LB (KG)	PLATFORM DIMENSIONS INCHES (MM)	SHIP WEIGHT LB (KG)
19695	KA-10HB-70L-A	70 lb x .02 (32 kg x .01)	20" L x 14" W x 4" H (508mm L x 355.6mm W x 101.6mm H)	33 lb (15 kg)
19696	KA-10HB-150L-A	150 lb x .05 (60 kg x .02)	20" L x 14" W x 4" H (508mm L x 355.6mm W x 101.6mm H)	33 lb (15 kg)
19697	KA-10HB-300L-A	300 lb x .1 (150 kg x .05)	20" L x 14" W x 4" H (508mm L x 355.6mm W x 101.6mm H)	37 lb (16.8 kg)