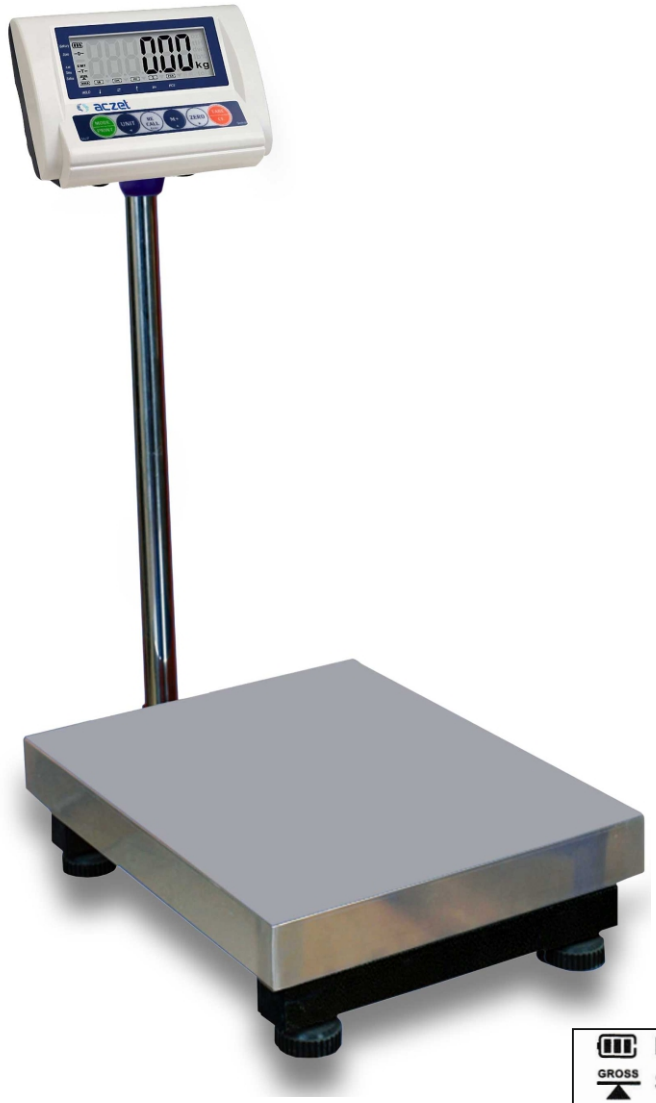
Technical Data

aczet ...Since 1986



Weighing sensor

High precision single point environmentally protected load cell.

High Resolution up to 2,00,000 counts

Standard Features

- ABS plastic indicator Rugged & reliable MS structure & S.S weighing pan
- Compact and space saving.
- Stainless steel weighing platter
- Built in rechargeable battery .
- Advanced microprocessor based design
- Fast weighing response time.
- Auto power off.
- External Calibration.
- Bubble water indication for uniform surface level
- Safety overload 150% of the scale capacity
- Piece Counting.
- Zero tracking & overload function.
- Accumulation function.
- Check weighing function (Hi / Low)

	battery quantity indication	→0←	at zero
GROSS	Stability indication	→T←	Tare indication
•	decimal point	PCS	Counting indication
HOLD	dynamic weighing data saved indication	HI OK LO	check weighing indication
M+	Accumulation indication		weighing units: lb, oz, tlt, kg, g

Industrial Precision Platform Scale

CTG - K Series

Model	CTG 100K1	CTG 150K1	CTG 100K2	CTG 200K2	CTG 200K5	CTG 500K5
Maximum Capacity	100 kg	150 kg	100 kg	200 kg	200 kg	500 kg
Readability	1 gm	1 gm	2 gm	2 gm	5 gm	10 gm
Repeatability (sd)	1 gm	1 gm	2 gm	2 gm	5 gm	10 gm
Linearity (+/-)	2 gm	2 gm	4 gm	4 gm	10 gm	20 gm
Tare Range (Subtractive)	-100kg	-150kg	-100kg	-200kg	-200kg	-500kg
Pan Size (mm)	400 x 500					
Display	Alpha Numeric Backlite LCD Display					
Response time	2 - 3 sec					
Interface	RS 232C					
Application	Counting & Unit conversion					
Power Supply	AC230V, ± 10%, 50-60 Hz					

Typical minimum sample weight according to USP Chapter41

Technical Data

aczet®
...Since 1986

Weighing sensor

High precision single point environmentally protected load cell.

High Resolution up to 1,50,000 counts

Standard Features

- Rugged & reliable ABS Plastic indicator aluminium die casting platform.
- Compact and space saving.
- Stainless steel weighing platter
- Advanced microprocessor based design
- Fast weighing response time.
- Auto power off.
- External Calibration.
- Safety overload 150% of the scale capacity



Industrial Precision

CTG - KH Series

Model	CTG 60KH1	CTG 100KH1
Maximum Capacity	60 kg	100 kg
Readability	1 gm	1 gm
Repeatability (sd)	1 gm	1 gm
Linearity (+/-)	2 gm	2 gm
Tare Range (Subtractive)	-60 kg	-100 kg
Pan Size (mm)	320 x 360	
Display	Alpha Numeric Backlite LCD Display	
Response time	2 - 3 sec	
Application	Counting & Unit conversion	
Power Supply	110,230V/ 10.5V, AC	

Typical minimum sample weight according to USP Chapter41