



STANDARD FEATURES

- IP-65/NEMA4
- Internal calibration weight with manual, interval or auto-environmental compensation
- Standard RS-232C bidirectional interface
- GLP/GMP/ISO compliant to either AD-8121B printer or computer. Transmits date, time, ID number, serial number and calibration data.
- Auto re-zero function
- Data collection software
- Multiple weighing modes
- Quick reference operation card
- Time and date
- Vacuum fluorescent display
- Interval time setting
- Data memory function
- Detached digital weight indicator (KS models only)

SPECIFICATIONS

CAPACITY (g):

GP-12K: 12 kg x 0.1 g
GP-20K: 21 kg x 0.1 g
GP-32K/32KS: 6/31 kg x 21 g/1 g
GP-30K, GP-30KS: 31 kg x 0.1 g
GP-40K: 41 kg x 0.5 g
GP-60K/60KS, 61K x 1 g
GP-61K/61KS: 61 kg x 0.1 g
GP-100K, GP-100KS: 101 kg x 1 g
GP-102K: 101 kg x 10/5 g

UNITS OF MEASURE:

oz, lb, lb-oz, ozt, dwt, ct, mm, GN, pcs, %

LINEARITY:

GP-12K, GP-20K, GP-100K, GP-100KS: ± 0.2 g
GP-32K/32KS: ± 0.5 g, ± 0.1 g
GP-30K, GP-30KS: ± 0.1 g
GP-40K, GP-60K: ± 0.1 g
GP-102K: ± 10 g/ ± 2 g

REPEAT./STD.DIV.:

GP-12K, GP-20K, GP-32K/32KS: 0.5/0.1 g
GP-30K, GP-30KS, GP-40K: 0.5 g
GP-60K/60KS: 0.7 g
GP-61K/KS: 0.2 g
GP-100K, GP-100KS: 1 g
GP-102K: 5 g/1 g

PAN SIZE:

384 mm x 344 mm

DIMENSIONS (W x D x L):

372 mm x 615 mm x 130 mm

WEIGHT:

17 kg/37.4 lb

CALIBRATION MASS:

GP-12K: 5 kg/10 kg
GP-20K, GP-32K: 20 kg/30 kg
GP-30K, GP-30KS: 20 kg/30 kg
GP-40K: 20 kg/30 kg/40 kg
GP-60K/KS: 30/40/60 kg
GP-61K/61KS: 30/40/60 kg
GP-100K, GP-100KS: 60/80/100 kg
GP-102K: 60 kg/80 kg/100 kg

SENSITIVITY DRIFT (-10 TO 30°C):

GP-12K, GP-20K, GP-30K,
GP-30KS: ± 3 ppm/ $^{\circ}$ C
GP-32K, GP-40K: ± 5 ppm/ $^{\circ}$ C
GP-60KS, GP-61K/KS, GP-100K,
GP-100KS: ± 6 ppm/ $^{\circ}$ C
GP-102K: ± 10 ppm/ $^{\circ}$ C

OPERATING TEMPERATURE:

41 $^{\circ}$ F-104 $^{\circ}$ F/-5 $^{\circ}$ C-40 $^{\circ}$ C RH<85%

DISPLAY REFRESH:

Five times per second (stable)/10 times per second

STABILIZATION TIME:

Approx. 1.5 seconds (typical in fast mode)

WARRANTY:

Five-year limited warranty

PART #	A&D MODEL #	CAPACITY	EST. SHIP WEIGHT
97802.....	GP-12K	12 kg x 0.1 g	37.4 lb/17 kg.....
97803.....	GP-20K	21 kg x 0.1 g	37.4 lb/17 kg.....
97804.....	GP-32K	6kg/31 kg x 0.1 g/1 g (smart range).....	37.4 lb/17 kg.....
97805.....	GP-30K	31 kg x 0.1 g	37.4 lb/17 kg.....
97806.....	GP-40K	41 kg x 0.5 g	37.4 lb/17 kg.....
97807.....	GP-60K	61 kg x 1 g	37.4 lb/17 kg.....
97808.....	GP-100K	100kg x 1 g	39.6 lb/18 kg.....
97809.....	GP-102K	61 kg/101 kg x 1 g/10 g (smart range).....	37.4 lb/17 kg.....
97810.....	GP-30KS	31 kg x 0.1 g (remote indicator)	37.4 lb/17 kg.....
97811.....	GP-100KS	101 kg x 1 g (remote indicator)	39.6 lb/18 kg.....
102900.....	GP-61K	61 kg x 0.1 g	37.4 lb/17 kg.....
102901.....	GP-32KS.....	6/31 kg x 0.1/1 g (smart range, remote indicator)	37.4 lb/17 kg.....
102902.....	GP-60KS.....	61 kg x 1 g (remote indicator)	37.4 lb/17 kg.....
102903.....	GP-61KS.....	61 kg x 0.1 g (remote indicator)	37.4 lb/18 kg.....

OPTIONS/ACCESSORIES

97607.....	AD-1682.....	Rechargeable battery pack
97608.....	AD-8920.....	Universal remote display
97813.....	GP-04.....	Comparator output with buzzer.....
97814.....	GP-06.....	Analog output (replaces standard RS-232C)
97815.....	GP-07.....	GP extension cable (factory installed 120 day lead time)
97816.....	GP-20.....	Underhook GP-12 kg thru 40 kg.....
97817.....	GP-21.....	Underhook GP-60 kg thru 102 kg.....
97818.....	GP-22.....	AD-8121A printer support.....
97605.....	AD-100-2	Anti-theft device.....
97820.....	07:3004753.....	Protective in-use cover.....
97613.....	TB:136	AC adapter (120V) standard with unit
97614.....	TB:137	AC adapter (220V).....
97609.....	AD-8922.....	Remote controller.....
102904.....	GP-12.....	Animal weighing pan.....

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