

HIGH CAPACITY GP Series

Standard Features

- IP65/NEMA Type 4
- Internal calibration weight with manual, interval or auto-environmental compensation
- RS-232 interface for connecting to printer or PC
- Data-collection software
- Auto re-zero function
- Time and date
- Bright blue fluorescent display
- Adjustable swing arm display
- Die -cast aluminum body with stainless weighing pan
- Detached digital weight indicator (KS models only)

Specifications

Weighing Units:

Carat, Pennyweight, Troy Ounce, Grain, Decimal Ounce, Decimal Pound, Pound/Ounce

Operating Modes:

Counting, Percentage

Power:

Approx. 30 VA (supplied to the AC adapter)

Stabilization Time:

Approx. 1.5 seconds (typical in FAST mode)

Sensitivity Drift (-10 °C to 30 °C):

GP-12K, GP-20K, GP-30K, GP-30KS: ±3 ppm/°C
GP-32K, GP-32KS, GP-40K: ±5 ppm/°C
GP-60K, GP-60KS, GP-61K, GP-61KS, GP-100K, GP-100KS: ±6 ppm/°C
GP-102K: ±10 ppm/°C

Height with Column:

652 mm

Calibration Weight:

GP-12K: 5 kg/10 kg
GP-20K: 10 kg/20 kg
GP-30K, GP-30KS, GP-32KS: 20 kg/30 kg
GP-40K: 20/30/40 kg
GP-60K, GP-60KS: 30/40/50/60 kg
GP-61K, GP-61KS: 20/30/40/50/60 kg
GP-100K, GP-100KS, GP-102K: 60/80/100 kg

Operating Temperature:

41 °F to 104 °F (5 °C to 40 °C)
RH less than 85%
(no condensation)

Est. Weight:

Approx. 39.7 lb (18 kg)

Warranty:

Five-year limited

Return Policy:

A&D Weighing standard policy - restock fee may apply

Model	Capacity	Readability	Repeatability	Linearity	Pan Size	Dimensions	Part #	List Price
GP-12K	12 kg	0.1 g	0.1 g	±0.2 g	15 × 13 in (384 × 344 mm)	14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm)	97802	\$4,025.00
GP-20K	21 kg	0.1 g	0.1 g	±0.2 g	15 × 13 in (384 × 344 mm)	14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm)	97803	\$4,425.00
GP-30K	31 kg	0.1 g	0.1 g	±0.2 g	15 × 13 in (384 × 344 mm)	13.5 × 17.4 × 5.5 in (344 × 442 × 139 mm)	97805	\$5,250.00
GP-30KS	31 kg	0.1 g	-	-	15 × 13 in (384 × 344 mm)	13.5 × 17.4 × 5.5 in (344 × 442 × 139 mm)	97810	\$5,625.00
GP-32K	31 kg / 6 kg	1 / 0.1 g	0.5 g / 0.1 g	±1 / ±2 g	15 × 13 in (384 × 344 mm)	14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm)	97804	\$3,675.00
GP-32KS	31 kg / 6 kg	1 / 0.1 g	-	-	15 × 13 in (384 × 344 mm)	14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm)	102901	\$4,075.00
GP-40K	41 kg	0.5 g	0.5 g	±1 g	15 × 13 in (384 × 344 mm)	14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm)	97806	\$4,875.00
GP-60K	61 kg	1 g	0.7 g	±1 g	15 × 13 in (384 × 344 mm)	14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm)	97807	\$6,000.00
GP-60KS	61 kg	1 g	-	-	15 × 13 in (384 × 344 mm)	14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm)	102902	\$6,275.00
GP-61K	61 kg	0.1 g	0.2 g	±0.5 g	15 × 13 in (384 × 344 mm)	14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm)	102900	\$6,875.00
GP-61KS	61 kg	0.1 g	-	-	15 × 13 in (384 × 344 mm)	14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm)	102903	\$6,700.00
GP-100K	100 kg	1 g	1 g	±2 g	15 × 13 in (384 × 344 mm)	14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm)	97808	\$6,325.00
GP-100KS	101 kg	1 g	-	-	15 × 13 in (384 × 344 mm)	14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm)	97811	\$6,800.00
GP-102K	101 kg / 61 kg	10 / 1 g	5 / 1 g	±10 / ±2 g	15 × 13 in (384 × 344 mm)	14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm)	97809	\$5,750.00