

## Digital Force Gauges

### Model GS Plus

The Model GS is a mid-feature force gauge available in a wide assortment of capacities with accuracy of +0.2% of full-scale. Cast aluminum enclosure feels solid. The large, high resolution dot-graphic LCD display is easy to read and full of information including battery charge level and load bar. The GS includes a hook, plate, extension rod, carry case, integral batteries, charger, user's manual & calibration certificate.

| Model | Part Number | N          | kgf          | lbf          | List Price |
|-------|-------------|------------|--------------|--------------|------------|
| GS005 | 36316-0409  | 5 x 0.002  | 0.5 x 0.0002 | 1.1 x 0.0005 | \$660      |
| GS010 | 36316-0417  | 10 x 0.005 | 1 x 0.0005   | 2.2 x 0.001  | \$660      |
| GS025 | 36316-0425  | 25 x 0.01  | 2.5 x 0.001  | 5.5 x 0.002  | \$660      |
| GS050 | 36316-0433  | 50 x 0.02  | 5 x 0.002    | 11 x 0.005   | \$660      |
| GS100 | 36316-0441  | 100 x 0.05 | 10 x 0.005   | 22 x 0.01    | \$660      |
| GS500 | 36316-0466  | 500 x 0.2  | 50 x 0.02    | 110 x 0.05   | \$660      |
| GS2K5 | 36316-0482  | 2500 x 1   | 250 x 0.1    | 550 x 0.2    | \$895      |

### Model GTX Plus

The Model GTX has all of the features of the GS above, plus many more that make the small price difference very much worthwhile. These include a battery backed internal database, built-in statistics, date/time, pass/fail, reverse display and backlight. Accuracy is 0.1% of full-scale capacity with an A/D rate of 2000 Hz and circuitry that supports capture of 0.005 second peak events!

| Model  | Part Number | N          | kgf          | lbf         | List Price |
|--------|-------------|------------|--------------|-------------|------------|
| GTX025 | 36316-0565  | 25 x 0.005 | 2.5 x 0.0005 | 5.5 x 0.001 | \$895      |
| GTX050 | 36316-0557  | 50 x 0.01  | 5 x 0.001    | 11 x 0.002  | \$895      |
| GTX100 | 36316-0540  | 100 x 0.02 | 10 x 0.002   | 22 x 0.005  | \$895      |
| GTX250 | 36316-0532  | 250 x 0.05 | 25 x 0.005   | 55 x 0.01   | \$895      |
| GTX1K0 | 36316-0508  | 1000 x 0.2 | 100 x 0.02   | 220 x 0.05  | \$1,005    |

### Software

#### Q-Data

Q-Data is data management software that is ideal when collecting one key data point, such as peak force, over a group of tests. It accepts data as sent individually and also accepts a GTX Plus database dump. It offers basic statistical information and exports to Microsoft Excel with one button press. On CD.

| Part Number | Description                                 | List Price |
|-------------|---|------------|
| 36316-0524  | Q-Data management software on CD-ROM        | \$125      |
| 36316-0615  | Serial cable, 9-pin COM port, 5 ft. (1.6 m) | \$75       |

#### Q-Graph

Q-Graph is Dillon's real-time graphing software that shows the profile of individual tests throughout the entire test. It is coupled with convenience features such as triggers for automatic start and single button data export to Excell. On CD.

| Part Number | Description                                   | List Price |
|-------------|---|------------|
| 36316-0599  | Q-Graph live test graphics software on CD-ROM | \$125      |
| 36316-0615  | Serial cable, 9-pin COM port, 5 ft. (1.6 m)   | \$75       |

### Accessories

Outfit your GS or GTX gauge to make it productive for the environment you use it in.

| Part Number | Description                                 | List Price |
|-------------|---|------------|
| 36316-0615  | Serial cable, 9-pin COM port, 5 ft. (1.6 m) | \$75       |