

# AXEL

NIDEC-SHIMPO CORPORATION

6-4050-04 Digital Force Gauge FGP-5



Order No.	6-4050-04
Model No.	FGP-5
JAN Code	0000000000000

**JPY:**  
**84,000**

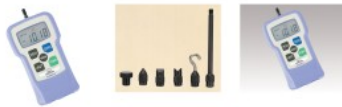
Standard price

**USD:**  
**561.35**

Exchange rate 1USD= 149.64JPY

Valid price in Japan

Quantity 1unit



Calibration Available

## Features

- USB communication with PC is possible.
- The measured max. 1000data is memorizable.
- Compared max/min setup value and measurement value, and carry out I/O output of the judgment result.
- Adopted nickel hydride battery.

## Spec

- Model number: FGP-5
- Displayable range:  $\pm 5.000\text{kg}$  ( $\pm 50.00$ )
- Display resolution:  $0.001\text{kg}$  (0.01)
- \*The number inside of the ( ) is the converted value to N.
- Rating capacity (R.C.):  $\pm 50.00\text{N}$  ( $\pm 5.000\text{kg}$ )
- Unit: N, kg (g) (available to indicate upside down)
- Measurement method: General measurement, Plus peak measurement, Minus peak measurement
- Display cycle: 1 time/second, 2 times/second, 3 times/second, 5 times/second, 10 times/second, 20 time/second
- Sampling cycle: 1000 times/second
- Accuracy:  $\pm 0.2\%\text{R.C.}$  and  $\pm 1/2\text{digits}$  (at  $23^\circ\text{C}$ )
- Power supply: AC adapter (DC9V/200mA) or built-in nickel hydride battery (Rechargeable)
- Outer dimensions: 75 x 38 x 147mm
- Weight: Approx 450g
- Accessories: 6 types of the adapter for measurement, Hanger, AC adapter, Carrying case, USB cable
- Communication software: communication software (USB supported version) Available to download from the Website for free

► Package size : 180×275×70 mm 1.18 kg