

General Specifications

Units

Dimensions	64 x 64 mm (H x Dia)	Weight	0.5 kg
Temperature Range	-18°C to 50°C	Channels	Fx, Fy, Fz, Mx, My, Mz
Body Material	Aluminum	Excitation	10V Maximum
Fx, Fy, Fz Hysteresis	±0.2% full scale output	IP Rating	IP50
Analog outputs	6 channels	Digital outputs	USB, with GEN-5
Sensing Elements	Strain gage bridge	Amplifier	GEN-5 available for purchase
Crosstalk*	< 2% on all channels	Fx, Fy, Fz non-linearity	±0.2% full scale output
Available Capacities (Fz, lb)	100, 250, 500, 1000		