

PRODUCT SHEET

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SS56L HAND CLENCH FORCE BULB



SS56L measures proportionality of bulb pressure to clench force in "kgf/m^2" units (a pressure unit). This measure is accurate for the relative measures recorded in BSL Lesson 2 Electromyography (EMG) II. SS56L is recognized by current release BSL Lessons.

Specifications

Accuracy: ±3%

Output: BSL: 0.58 mV/100 Kgf/m^2

Output: Acq*Knowledge*: 0.58 mV/0.01 Kg-f/cm^2 4.1 mV/psi

Bulb Diameter: 5.8 cm
Bulb Length: 11.1 cm
Tubing Length: 3 meters
Weight: 108 g

Optional BSL PRO Presets:

• Clench Force - kpa (SS56L) - input value 20.48 mV scales to 34.47 kpa

• Clench Force - psi (SS56L) - input value 61.44 mV scales to 15 psi