

TECHNICAL SPECIFICATIONS

Max. Weight of Suspended Load

Load Type

Strap Breaking Strength

Strap Length

Operating Principle

Tripping Speed-Sudden Free-Fall

Tripping Speed, Slipping or Back Drive Condition

Re-Set Action

Weight (As Shipped)

PL 1000 SAFETY STRAP

1000 lbs / 450 kg.*

Vertical suspended or pivoted load.

7300 lbs / 3318 kg (the rest of the unit has a higher ultimate strength).

40 ft / 11.7 m.

Fail safe, self-checking mechanical mechanism.

1.5 ft per second / 0.46 meters per second.

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Automatic on lifting the load approximately one inch.

17 lbs / 8 kg.

- The Posilok Safety Strap has been cyclically tested to 30 years of typical gymnasium usage with no significant wear or deterioration of the unit.
- The Posilok Safety Strap has a modern attractive appearance and is finished with durable e-coat paint.
- The strap has a visible "maximum extension" indicator.

WARNING

***This is the maximum weight allowable for the suspended object that the Posilok strap is protecting.**

The Posilok Safety Strap is designed to safely arrest a falling object of this weight.

The actual forces on the strap and Posilok device will be much higher than this when it is stopping the falling object. It is designed to absorb these forces.



Call to speak with an expert:

1-866-829-4411

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