

# 5 STEEL GRIP INC.

Qualified Protection to meet your needs.

# Steamgard® SLPE Suit

**Steamgard LPE** is an aluminized suit designed for brief protection against exposure to steam up to 500 psig and 467°F (242°C). When tested at these conditions, results show this suit can provide 2 to 3.5 seconds of protection against first degree burn and 3.5 seconds of protection against second degree burn.

To find out more about the Multithreat Line of Protective Apparel, or to discuss specific applications, simply contact your **Steel Grip representative**: 1-800-223-1595.

#### Material of Construction:

Shell: 7.0 oz./yd2 aluminized Keviar amarid fabric.

Liner: 10.0 oz./yd² Nomex aramid fabric

Components: Suit Weight:

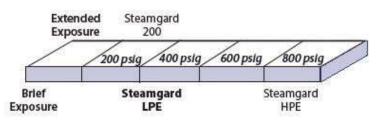
**Body:** Coverall or 6.8 lbs.

Jacket and Pants 7.2 lbs.

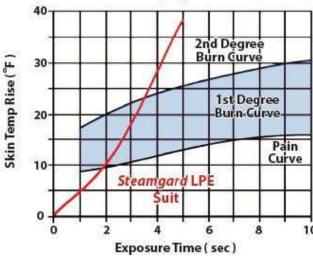
Head: Hood Hands: Gloves

Feet:: Spats or Overboots

### Steamgard Protective Steam Suit Selection Guide for Pressurized Steam and Condensate



## Thermal Performance of Steamgard LPE Suit Against Steam at 500 psig and 467°F (242°C)



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