



Liberty Heat Resistant Gloves

Unique heat resistant gloves for use in Foundries, Heat Treating Departments, Molding, Casting, Steel Mills, Welding and Assembly lines etc. Durable, Pliable, Comfortable and Economical protection up to 500°F.

All gloves are full fourchette construction. The excess fourchette leather stretches out like an accordion as heat exposed finger and palm leather shrinks. **This design maintains pliability and comfort.**



2-PLY

Style 111-GL & 113-GL

2-Ply construction combines special tan leather and a full wool liner to provide momentary 500°F protection. These lightest weight designs offer the most dexterity in the Liberty series of gloves.

11 Inch 2 ply glove Style # 111-GL

13 Inch 2 ply glove Style # 113-GL



3-PLY

Style 211-GL & 213-GL

3-Ply construction provides 500°F protection for extended periods. Our 3-ply gloves are made with a layer of self extinguishing heat resistant fabric between the leather shell and the wool lining.

11 Inch 3 ply glove Style # 211-GL

13 Inch 3 ply glove Style # 213-GL



4-PLY

Style 213-DW

4-Ply construction provides similar heat protection for extended time. This is one of our most popular gloves to protect against heat associated with casting operations. The unique design of our pattern allows good dexterity even in a 4 layer system.

13 inch 4 ply glove Style # 213-DW





High Heat Gloves



GLOVE OPTIONS			
	SINGLE LAYER	LEATHER REINFORCED PALM	KEVLAR® REINFORCED PALM
11" GLOVE	231-(fabric choice)	FA-231-(fabric choice)	FB-231-(fabric choice)
14" GLOVE	234-(fabric choice)	FA-234-(fabric choice)	FB-234-(fabric choice)
18" GLOVE	238-(fabric choice)	FA-238-(fabric choice)	FB-238-(fabric choice)
23" GLOVE	243-(fabric choice)	FA-243-(fabric choice)	FB-243-(fabric choice)

MITTEN OPTIONS			
	SINGLE LAYER	QUILTED PALMS	DOUBLE LAYER PALMS
11" MITT	171-(fabric choice)	Q171-(fabric choice)	184-11-(fabric choice)
14" MITT	174-(fabric choice)	Q174-(fabric choice)	184-14-(fabric choice)
18" MITT	178-(fabric choice)	Q178-(fabric choice)	184-18-(fabric choice)
23" MITT	183-(fabric choice)	Q183-(fabric choice)	184-23-(fabric choice)

All gloves and mittens are available in 11", 14", 18", and 23".



22 oz. Heat Blend

22 oz. Para-Aramid and fiberglass blend. 400-600°F working temperature. Abilities to resist higher temperature intermittently. Good abrasion resistance. Fully wool lined.

Part #

234-KV

14" Glove **MOST POPULAR**

FA-234-KV

14" Glove with Leather Reinforcement

174-KV

14" Mitten

184-KV

14" Mitten with Double Palm

22 oz. PBI® Blend

22 oz. Polybenzamidazole blend offers higher working temperatures, near fiberglass levels, with superior abrasion resistance. Fully wool lined.

Part #

234-PBI22

14" Glove

FA-234-PBI22

14" Glove with Leather Reinforcement

174-PBI22

14" Mitten

184-PBI22

14" Mitten with Double Palm

Also available in 45 oz. Please call for pricing.



234-AKV-ZP Combo glove. 19 oz. aluminized Kevlar®-aramid fiber blend on back for up to 2000°F radiant protection. 35 oz. Zetex Plus® palm for short duration up to 1800°F. Moderate to poor abrasion resistance.



234-AZ-Z Combo glove. 35 oz. Zetex® glass on palm for short durations up to 1000°F. 25 oz. aluminized Zetex® for up to 2000°F radiant protection on back side. Moderate to poor abrasion resistance.



234-AKV-KV Combo glove. 19 oz. aluminized Kevlar®-aramid blend on back for near 2000°F radiant protection. 22 oz. Kevlar®-aramid blend palm for working temperature of 400°F-600°F and good abrasion resistance.





Gloves and Mittens

234-Z 35 oz. Zetex® fiberglass. Short durations up to 1000°F. Moderate to poor abrasion resistance.



234-ZP 35 oz. Zetex Plus® treated fiberglass. Short duration up to 1800°F. Moderate abrasion resistance.
FD-234-ZP Double layered palm gloves are recommended when working with higher heats.



234-V 36 oz. Vertex™ vermiculite coated fiberglass. Short durations up to 2000°F. Moderate abrasion resistance. (Shown with steel mesh reinforcement for better abrasion resistance. 234-V-SSM.)



234-GL 26 oz. white generic glass fabric. Short durations up to 1000°F. Poor abrasion resistance.



234-KTW 8 oz. Kevlar® twill. Working temperature of approx 500-600°F. Superior abrasion resistance. Good dexterity.



234-KT 22 oz. Kevlar® terry. Working temperature of approx. 600°F. Superior abrasion resistance.



234-PBI™ Polybenzamidazole blend available in 22 oz. or 45 oz. Higher working temperatures near fiberglass levels with superior abrasion resistance. 45 oz. PBI offers a thick barrier for longer heat duration but less dexterity.



234-MT Terry cotton "mock twist" glove for lower temperatures. Can be used as a baker's glove.



234-THL Brown thermal leather withstands premature hardening up to 500°F. Good abrasion resistance. Wool lined.



234-AKV 19 oz. aluminized Kevlar®-aramid fiber blend. Up to 2000°F radiant heat. Some sparks and molten splash. Good abrasion resistance.



234-AZ 25 oz. aluminized Zetex®. Up to 2000°F radiant heat. Some spark and splash. Moderate abrasion resistance.



234-ARH 19 oz. aluminized rayon. Up to 2000°F radiant heat. Some sparks and molten splash. Moderate abrasion resistance.



Cover Mitts

Economical slip-on glove and mitten savers. Reversible unlined cover mitts.

105-CTJ 9" closed top jumbo cover mitt. For over mittens.



105-OTJ 8" open top jumbo cover mitt. For over gloves.



WM-105-CTJ-10-V Wire mesh covered closed top Vertex™ cover mitt for over mittens. For high heat and abrasion resistance.

