

Product Data Sheet

Qualatherm® 450 Series

Service Range: -61.4°C to 232°C, -78°F to 450°F



Sulphur-free
Excellent Grip
Asbestos Free
Fiberglass Free

Description: Comfortable thermal protection gloves with excellent grip. Withstands intermittent excursion temperatures from -61.4°C to 232°C. For use in wet or dry environments. No PCB, asbestos or fiberglass. Sulfur-free formulation. Polyester liner minimizes particulate shed during donning and removal. Remains flexible at elevated temperatures. Excellent resistance to dilute common chemicals

Dimensions: Length: 70G – 12" (30 cm) Wrist Protection
Sizes Available: Hand Specific – M, L, XL
Length: 75G – 23" (58cm) Elbow Protection
Sizes Available: Hand Specific – One Size
Mitt: 73G – 10" (25 cm) Hand Protection
Ambidextrous – One Size

Raw Material: Polytuff proprietary silicone elastomer coating over polyester/cotton insulating Layer, polyester lining.

Packaging: 1 pair/pack, 1 pair/case

Applications: Wet glassware, dishwasher items, sanitizers, autoclave, cryogenic materials handling, controlled manufacturing environments, cleanrooms.

Solvent Resistance: Dichloromethane, Methanol, IPA, Acetone, Cyclohexanone, Methylene Glycol monomethlether, Ethylene glycol monomethlether, DMG (N,N-dimethylformamide, NMP (N-Methyl Pyrrolidone)

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