

High-performance materials and shape-retention technology provide novel user experience with exceptional *thermal resistance* boosting heat safety.



Target Markets

• Primary: 1.3 Million Households in t • Secondary: 402,333 welders employed **Projected Market Share 1%**

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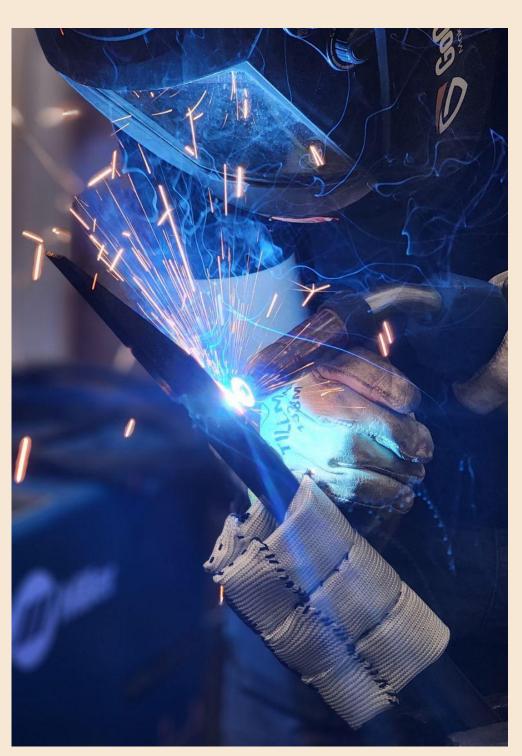
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Feature	Function	Benefit
Extreme-Heat Resistance	 Heat / Flame Protection 320 F continuous 572 F short term 	 Enhanced safety Reduced risk of heat related accidents
Multipurpose Design	 All high temperature operations Welding – hot metal Kitchen – pots/pans 	 Versatility in application Cost-efficient
Multi-Layer Construction with Woven Kevlar and armature wire	 Provides insulation against heat transfer Armature wire provides shape retention 	 User Comfort Environmentally conscious w/ high durability
6"x 7" Form Factor	 Compact and versatile design Easy storage and use Large surface area for a protective surface. 	 Convenient Portable Space conscious

Expected Revenue after 3 years: \$2.8M



Kitchen/Grill



Welding/Shop