Shark CryoGlow

PROTOTYPING

I worked fit and comfort prototyping using user feedback to improve strap design and reduce drag on the face. Alongside this, I prototyped for standards compliance and compliance testing.

TESTING

Complete compliance testing, thermal testing, mechanical testing and software testing which were essential to allow Shark to bring CryoGlow to market in October 2024.





CAD

Working with existing CAD files to edit parts for better integration with the design, create new parts for prototyping and conduct analysis for the product.

WORKING WITH THE TEAM

I collaborated cross functionally with Product Development to conduct the user testing. I also worked with team members in both Boston (USA) and China to corroborate results, validate test methodology, and contribute to design development.

EXPERIENCE GAINED

I was exposed to a variety of design styles and experience level while gaining insight into how different personalities can make for an amazing design team. I also developed my communication skills in feeding back on my progress and work each day.

Shark