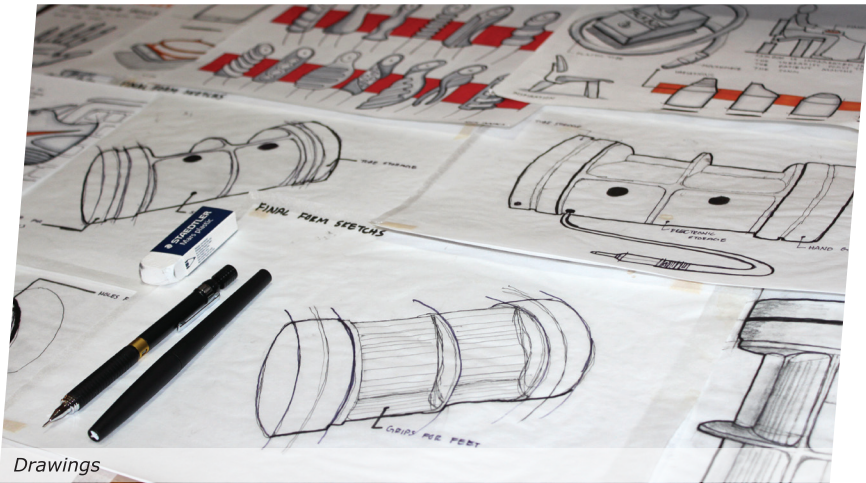


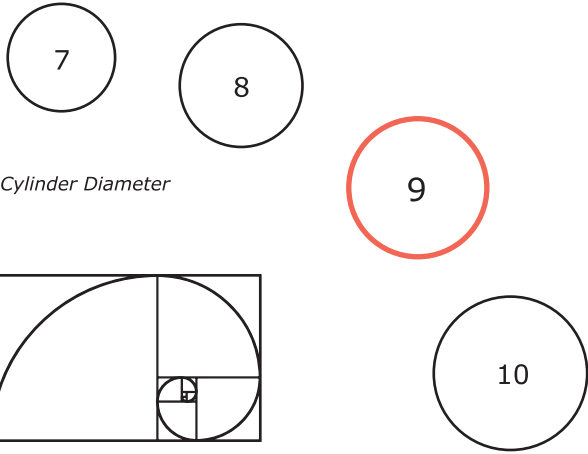
Development

I started with tons of concept drawings for the base, a cylinder seemed like the most logical choice. After finding the right size diameter, I used the golden ratio to find my width.

After drawings I moved to model making, the full scale model is made from foam core and vinyl tubing.

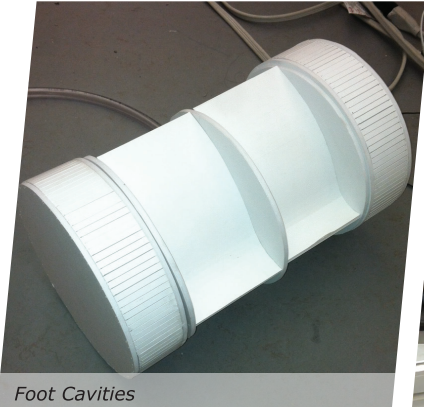


Drawings



Cylinder Diameter

Golden Ratio



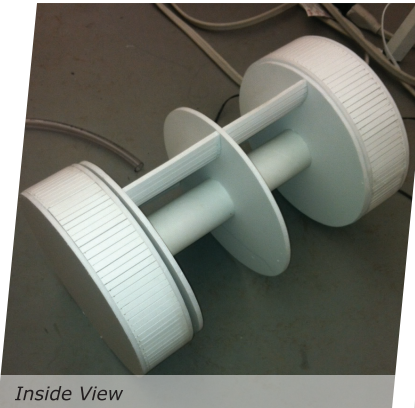
Foot Cavities



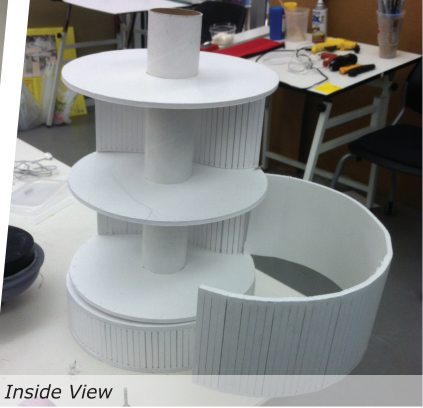
Full-scale model with user



Tube storage



Inside View



Inside View