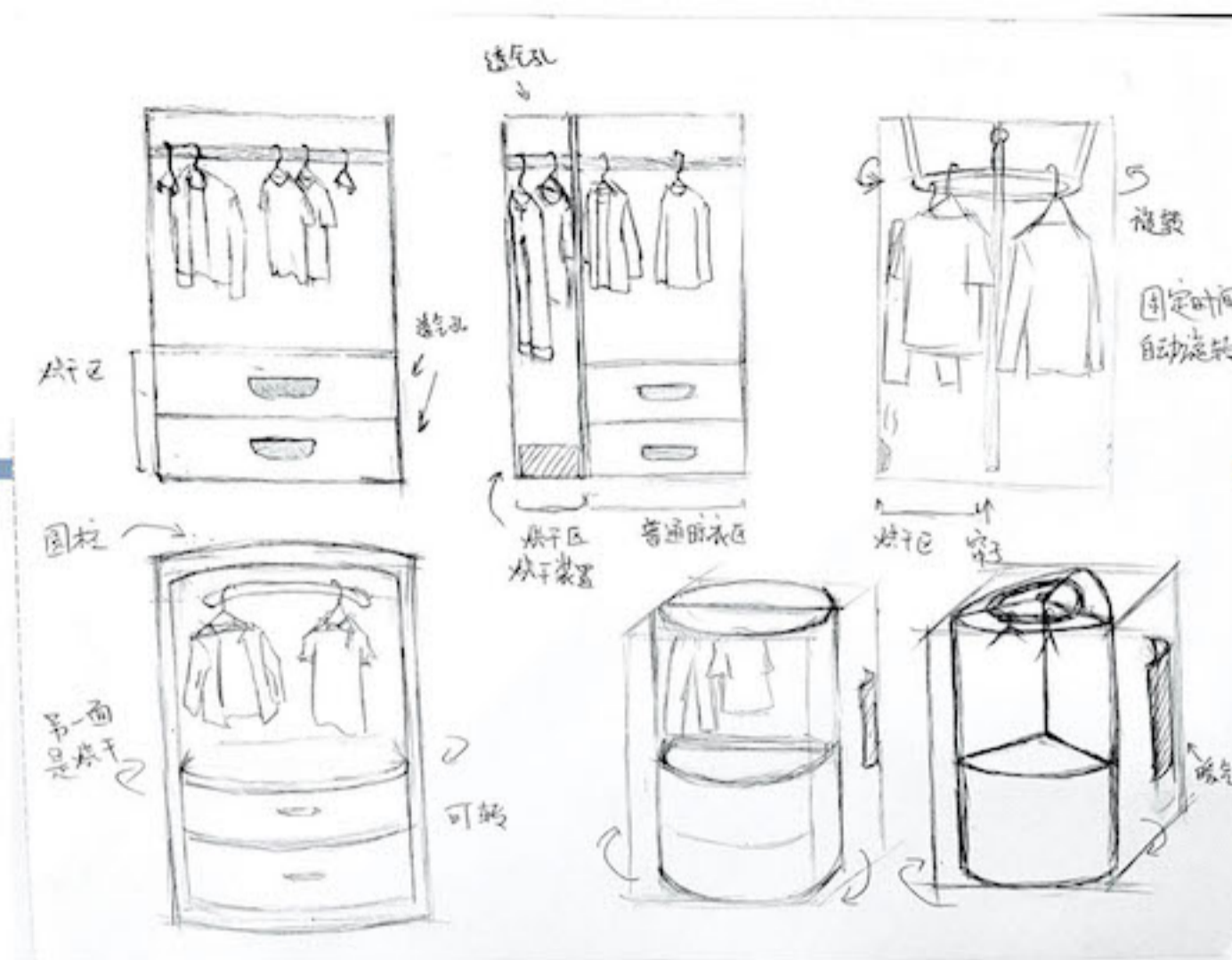


# Inspiration

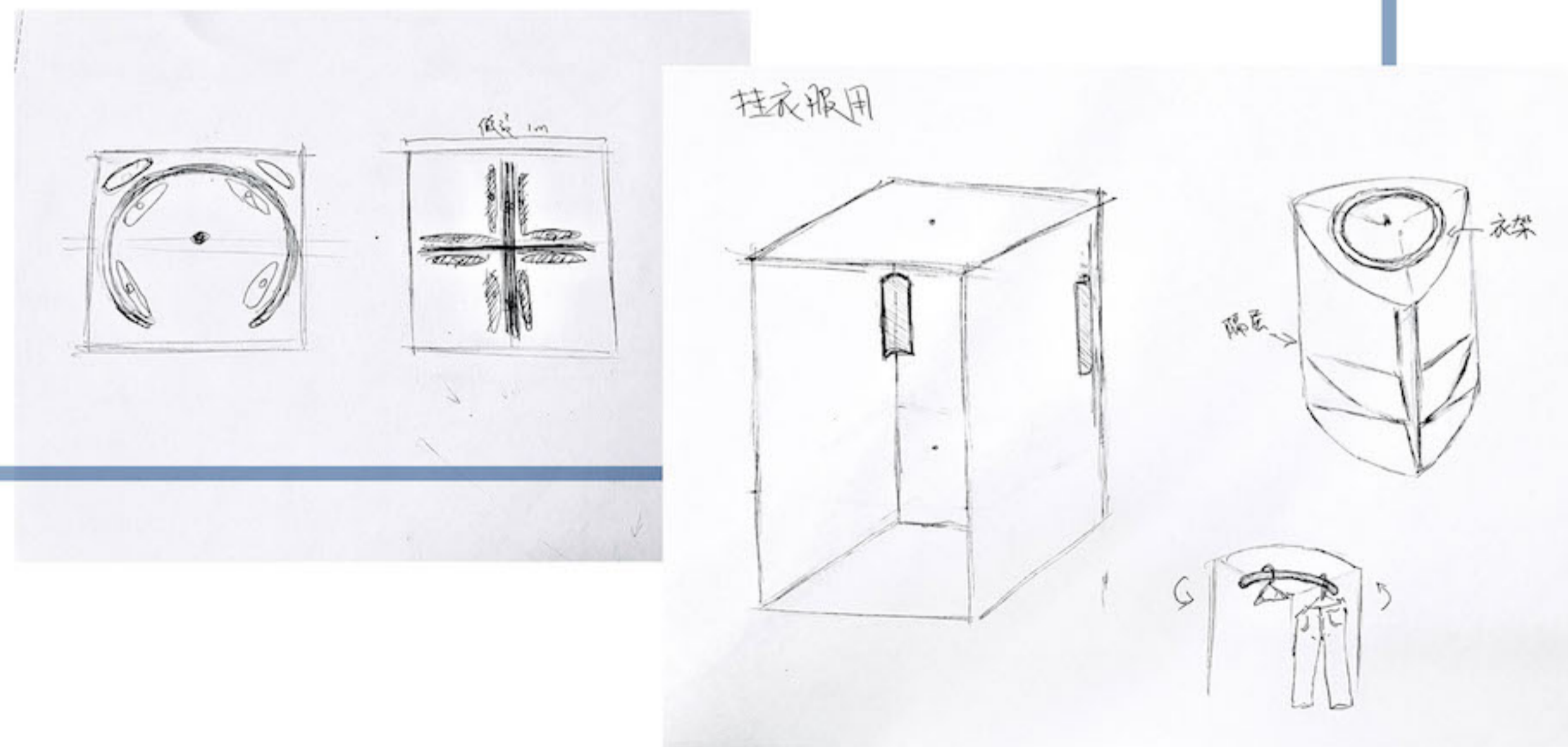
This inspiration comes from the fact that the weather in Guangdong (South China) in China always has moisture in spring, which leads to indoor atomization and water vapor on the wall. Therefore, it is difficult to dry the clothes hanging in the wardrobe of the dormitory, so I want to solve this problem through my design

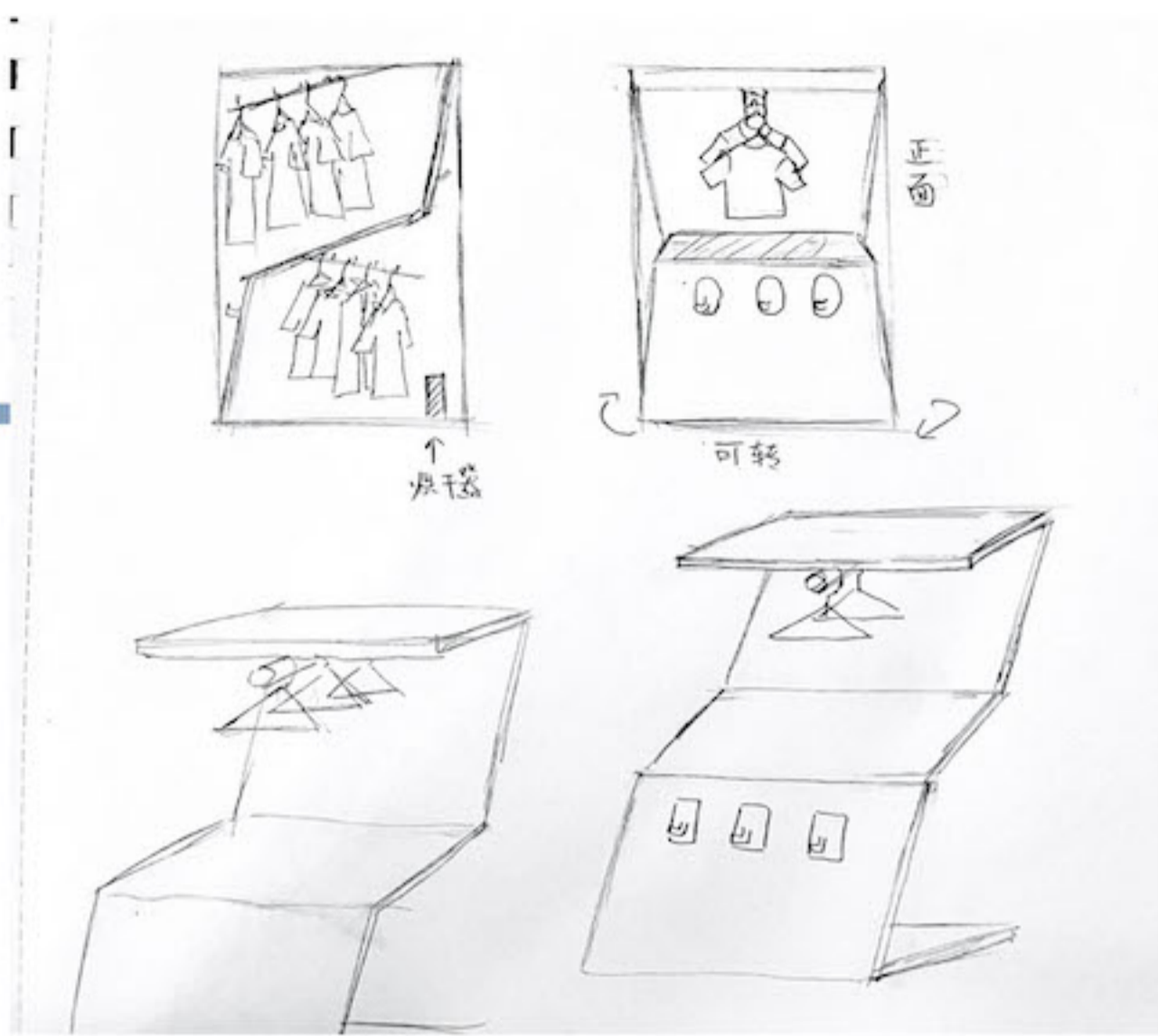


After investigating the average amount of clothes used by most accommodation students every week, at the beginning, I adopted the shape of Lelo triangle and made it rotate. Lelo triangle is the closest triangle to a circle, which makes it rotate very smoothly. However, after designing the size, I found that the size is too small to store a large number of clothes, so the design was rejected



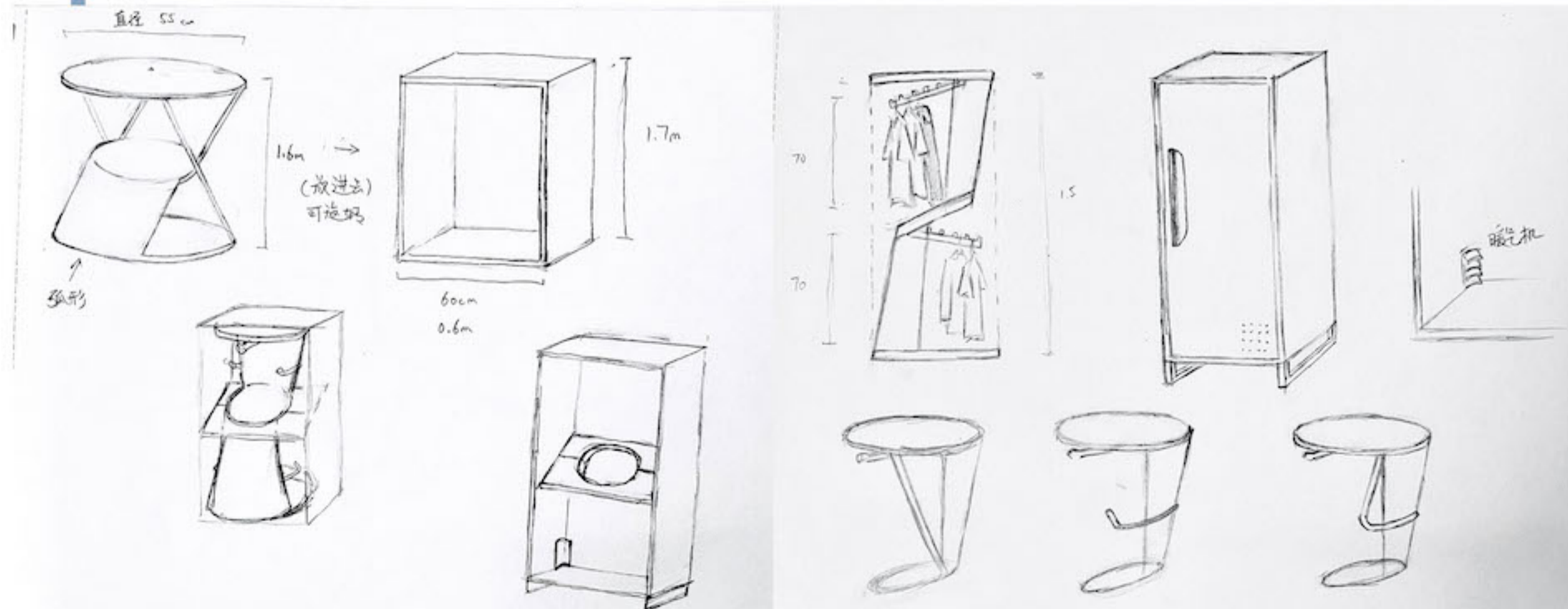
My idea is that this wardrobe has a drying function. After looking for the design of most drying wardrobe products on the Internet, I found that they can't be used normally while drying at the same time, which will be very inconvenient while using it, so I plan to make it as a separate design.





So I came up with the compartment design. I improved it according to the wardrobe design of AIP dormitory, and divided it into upper and lower floors. The whole is square and can be rotated. Its two sides are opposite and opposite. In this way, the back can be used as a wall of the dryer without affecting the use of the upper half at the same time

## Final Product Design



However, due to the larger area required when the square rotates and the lack of space, I changed it into a circle, and added a handle in the middle, which can be more convenient when rotating. The dryer is also designed on both sides of the bottom, which will not affect the space when rotating

# Final Model

