

bhelmet rental hub

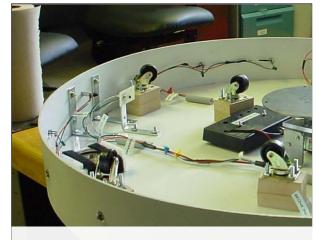


vision

convenient and safe helmet rental

movement

compact



quick interface



Less than 16 sq. ft

capacity

low-power



store enough for a few days' cycle



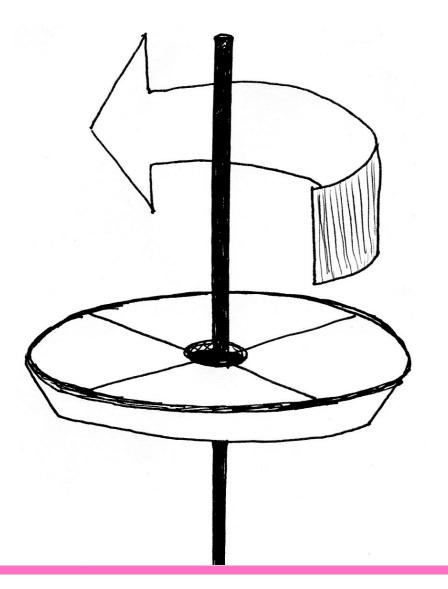
power usage matches capacity

key risk: vending capabilities

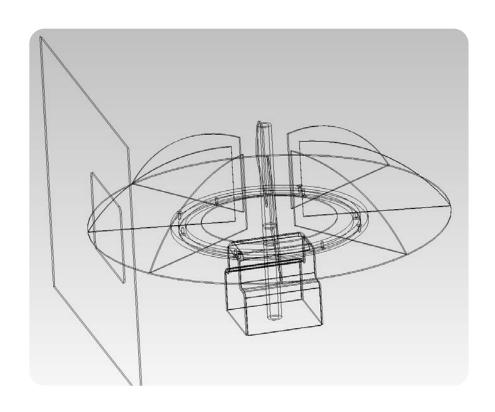
existing product

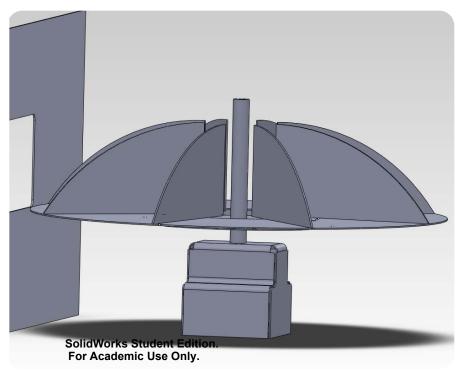


Basic Mechanism



Model





Lessons Learned

- Vending is definitely possible
- Using RFID is a very viable option
- Fitting 8 helmets per ring is viable even with our limited square footage