

The perfect Cereal Dispenser

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Our Problem

- Soggy cereal is the problem we are trying to solve
- Hundreds of thousands of people suffer from soggy cereal and are dissatisfied

Possible solutions

- Create cereal that doesn't get soggy

- Seperate the cereal and milk

What we researched

- What type of foods don't get soggy (grapenuts and walnuts)
- The average time for a person to eat two large spoonfuls of cereal (25 seconds)
- what materials are too toxic to use in the machine (pvc piping)
- How to keep cereal from getting soggy (intervalled addition to of cereal bowl)

What we did

- We tried to make a cereal that doesn't get soggy
- Idea failed
- Made a cereal dispenser
- Work in progress, but looks successful

What does The Perfect Cereal Dispenser do?

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- adds cereal to your bowl every 25 seconds (customizable)
- prevents cereal from getting soggy
- enhances eating experience

What is it?

- Machine that keeps your cereal and milk separated until you want to eat
- has motor that opens and closes the cereal holder

How does it work?

- uses programmable motor system
- lets out your wanted amount of cereal
- can be set up for different paced eaters

Why should you use The perfect Cereal Dispenser?

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- more efficient
- more enjoyable
- keeps cereal from getting soggy

Demonstration

We will now present our Perfect Cereal Dispenser.