

SMART CHICKEN FEEDING MACHINE WITH SELF-CLEANING MECHANISM AND REMOTE CONTROL

In this system, by automatically and remotely control, the place of feeding the chickens is collected by the motor and cable, and the feeding shelves move upwards and are fixed at the desired height. At the bottom of the shelves there are cleaning brushes to clean feeding boxes. After cleaning the shelves through a suction system installed on it, the feeding pipe sprays chicken food, then the shelf comes down.

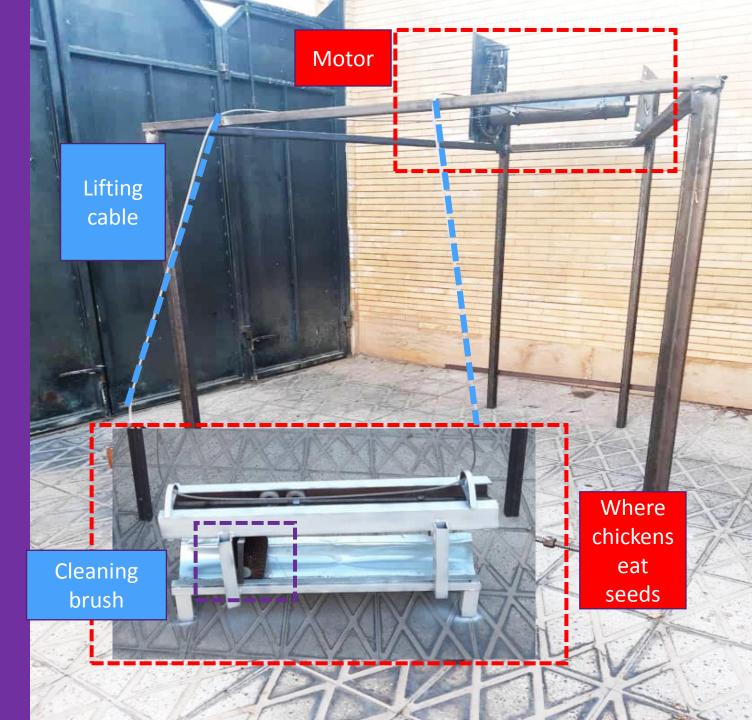


WHAT IS PROBLEM WE ARE FOCUSING ON?

In poultry farms, there is always the problem of expensive grains and feeding the chickens and cleanliness of the place where the grains are eaten. Infection in poultry farms causes many diseases among birds and causes a large number of deaths. Emptying grain containers is also a problem for poultry farms and a lot of time and money is spent on this issue. And with the presence of food, water and medicine containers in the floor, it is difficult for people and robot to clean the floor.

SOLUTION?

With the help of remote control system and schedule and automatic retractable system, the grain shelves are raised and fixed at the desired height. The grain shelves are automatically cleaned with a brush and the next spraying is done automatically by the system installed on it after cleaning. After cleaning the shelves through a suction system installed on it, the feeding pipe sprays chicken food, then the shelf comes down. At the next feeding time, according to the pre-set time or manually, the shelves are lowered and placed on the floor. This system is programmable on the base of different parameters that in a poultry farm should consider.





WHY CUSTOMERS SHOULD BUY YOUR PRODUCT?

- 1) Feeding speed.
- 2) Automatic cleaning.
- 3) Feeding schedule automatically.
- **4)** Cleaning the poultry floor without any container of water, food and medicine.







WHAT IS INNOVATIVE POINT OF OUR PRODUCT?



1) Intelligent remote control system to set the start and end time of eating grain with a movable and adjustable feeding system.

2) Self-cleaning system of eating place.





Market Value US\$ (2031)

Poultry Farming Equipment Market: 2021-2031

Key Market Strategies



Bolster Production for Alke Gas **Brooders Made Using Excellent Materials**

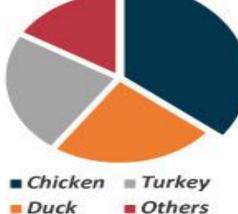


Develop Automatic Pan Feeding Systems Used to Raise Broilers and Chicks





Poultry



Operation

Europe

Middle East & Africa

South America

Automatic

Semi-Automatic

Manual





TEAM



Syrus Ahmadi CEO



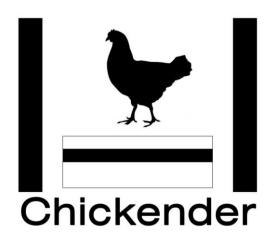
Ali Majidi
Director of Business
Development



Iraj Kheirizad *Operating Manager*







THANK YOU



Info@Chickender.com



https://www.linkedin.com/company/chickender