



Finishing Table, Curd Elevator, and Weigher/Stomper shown

CURD HANDLING

Kusel Equipment offers a line of curd handling products including

Curd Elevator
Air-Veyor
Curd Hopper
Weigher/Stomper
Acc-U-Hooper

CURD ELEVATOR

- The Curd Elevator features all stainless-steel construction with stainless-steel control panel with easy operator access. It is specifically built to integrate with the finishing table and includes swivel casters for easy movement to multiple finishing tables. It can be designed with custom discharge heights and works seamlessly with the Kusel Weigher/Stomper.
- It utilizes a horizontal open flight auger to gently center the curd and a vertical flight auger to elevate the curd and includes built in safety switches to insure covers are closed and the unit is correctly positioned before operation.

AIR-VEYOR

- The Air-Veyor operates with a horizontal open flight auger to gently center the curd and deliver it to a star valve which utilizes air to blow or push the curd to your desired location.

CURD HOPPER

- The Curd Hopper operates with a horizontal open flight auger to gently center the curd and deliver it to an outlet or outlets which are connected to a vacuum system to vacuum, or suck, the curd to your desired location(s) (typically a tower or cyclone feeder).

ACCU-HOOPER

- Provides a fully automatic way to process 40 pound blocks at a rate of 3-5 blocks per minute on granular or diced curd.
- Features stainless-steel construction, load cells for $\pm .4$ pound fill accuracy, variable speed gear box for multi-speed filling, stand-alone control panel with PLC control, and CIP cleaning.

WEIGHER / STOMPER

- The Weigher / Stomper unit is designed to integrate with the Curd Elevator or Air-Veyor to assist the operator in filling 3 to 5 rectangular 40 pound Wilson cheese moulds per minute.
- The operator will place a mould funnel on an empty mould and position the assembly under the elevator discharge. The operator then presses the start button and the mould is filled to the designated weight and the elevator automatically stopped.
- The filled mould is moved under the stomper station while another empty mould and filler are positioned for filling. The stomping cycle is automatic. After stomping, the operator can remove the funnel and place the lid on the mould. The mould can then be placed in a press.

Kusel Weigher / Stomper