



Kusel SR Agitator shown

SR AGITATOR

The Kusel SR Agitator is designed for stirring, cutting, and forking in an open cheese vat while maintaining optimal sanitation.

KEY FEATURES

- Built according to 3-A standards for superior sanitation.
- Designed for simple and versatile operation.
- The chain drive operation delivers the perfect combination of strength and quiet.
- Controls are conveniently located on the end of the track with additional stop lever and directional lever located on the carriage.
- Features independent traversing and stir speeds for process flexibility.
- Integral paddle shaft and hub to fit paddles, forkers, and power curd knives.
- Designed for easy cleaning and simple maintenance.
- Ability to install agitator in either direction on vat insuring easy access to the track control panel.

CONSTRUCTION

- 10-gauge unibody agitator track
- All stainless-steel chain drive for agitator traverse
- Efficient, 1½ HP traversing gear motor with high output torque gear unit for powerful operations
- All stainless-steel heavy duty carriage with plastic running and guide wheels for easy, quiet traversing
- Efficient, 1 HP stir gear motor with high output torque gear unit for stirring
- Sanitary, fully welded paddle shaft and hub

CONTROLS

- VFD traversing controls, with independent speed adjustments in the track control panel
- VFD stirring controls, with independent speed adjustments in the track control panel
- Automatic end reversing
- Touchscreen and PLC to control automatic features - 2 stirring and 2 forking screens each with 3 stir and 3 traverse speeds plus manual adjustments - additional screen for curd knife operation
- 3 intermediate operator reversing flags to set the agitator working areas
- Reversing lever traveling with carriage within easy reach of the operator
- Emergency stop on track control panel
- Stop lever traveling with carriage within easy reach of the operator

STANDARD OPTIONS / ACCESSORIES

- Length: 12 – 30 feet
- Voltage: 208/230, 460, or custom voltage
- Power Curd Knife Set – 1 vertical and 1 horizontal cut
- Stirring Paddles – Type B standard or Type F jumbo sized
- C Forkers – rake or non-rake style with stainless-steel shoe and traditional finish
- CSK Forkers – 3-A compliant rake or non-rake style with plastic skate and polished finish
- Agitator mounts