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HCH-WBF

HIGH CARE HYGIENIC WEIGH BELT FEEDER

Master HCH High Care Hygienic Weigh Belt Feeder

Rice Lake Weighing Systems' Master HCH high care hygienic weigh belt feeder is engineered to stand up to the intense cleaning necessary for food processing, chemical and pharmaceutical environments.

Built with continuous welds and stainless steel, the Master HCH is designed from top to bottom for applications that require highly sanitary conditions. The HCH is constructed without holes or creases, ensuring bacteria have no chance to invade your equipment and contaminate your product.

Ideal for wet environments, the HCH's stainless steel frame and IP69K load cells, stand up to powerful streams of water. The FDA-approved weigh belt features endless weldment to achieve a seamless flow of product while keeping harmful bacteria away from your product.

Legal for Trade and OIML approved options are also available.

Electronics

See applicable datasheet.

The Rice Lake belt scale integrator will measure the flow and total production and optionally will control batches or will regulate the flow.

This unit could communicate with the PLC or DCS system through IO or through any type of fieldbus.



- Foldable side boards and a flip up tail drum create access to the complete conveyor internals, enabling a thorough washdown
- Self-tracking feature guarantees operation after cleaning without any adjustments
- Easily integrated into existing systems, offering complete control of flow regulation to ensure the correct amount of product



