

# Additional Product Offerings



## MechaTron® Feeders

A choice of multiple configurations that include: single screw, twin screw, vibratory, high and low capacities, flexible or stainless steel conical hoppers provide the versatility to accommodate any unique dry material feeding application.

- ◊ Suited for volumetric or gravimetric feeding applications
- ◊ Feed rates ranging from .0002 to 1,100 ft<sup>3</sup> per hour



## PureFeed® Feeders

Designed in both sanitary and industrial models, the PureFeed® feeders meet the application needs for a number of industries such as pharmaceutical, nutraceutical, food, plastics and chemicals.

- ◊ Quick and easy disassembly for cleaning and maintenance
- ◊ Feed rates from 0.5 Kg to 150 Kg per hour



## SolidsFlow™ 2000 Feeders

SolidsFlow™ 2000 Vibratory Feeders have sanitary USDA accepted and industrial models that provide feeding for a number of industries ranging from dairy to plastics.

- ◊ No moving parts reduce maintenance and parts replacement
- ◊ Natural mass flow feeding device that eliminates material segregation



## SolidsFlow™ 5000 Streamout Feeders

Designed for spreading, topping or coating a uniform curtain-like flow of material across areas from 8" to 66" wide.

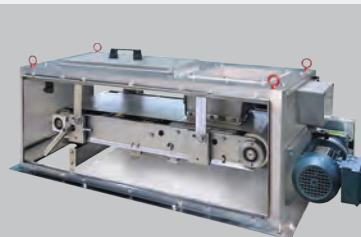
- ◊ Instant cut-off, without the need of cut-off gates for optimal batch accuracy
- ◊ Perfect for spreading food seasonings, flavors, granules, and abrasives



## SolidsFlow™ 7000 Fibrous Feeders

The SolidsFlow™ 7000 feeder was designed to solve the flow problems typically associated with feeding fibrous materials.

- ◊ A natural mass flow feeding device that handles difficult to feed materials
- ◊ Excellent for feeding wet chopped fiberglass



## MULTIDOS® DEA Weighbelts

Weighbelt feeder that can be used for weight controlled feeding, as a weight indicator and totalizer, or for batching.

- ◊ Perfect for weighing and feeding easily damaged materials
- ◊ Feed rates up to 1,680 cubic feet (47,578 liters) per hour



## MULTICOR® Mass Flow Meters

Designed as an enclosed measuring system for the acquisition of flow rates and totalized amounts.

- ◊ Continuous mass flow measurement based on the Coriolis Principle
- ◊ Direct weighing technology eliminates outside forces on measuring and feeding accuracy



## Weighfeeders

Weighfeeders robustly designed for challenging environmental conditions.

- ◊ Direct multiple cell weighing systems without levers or counterbalance weights
- ◊ Feed rates up to 650 tons per hour



## BEMP™ Belt Scales

A single-idler belt scale commonly used in belt conveying applications to continuously measure and report flow rates and totalized amounts.

- ◊ Accuracy of ±1% totalized weight over a 3:1 design capacity range
- ◊ Easily mounts on 18" to 60" wide CEMA idlers using only four bolts
- ◊ Measures and totalizes continuous flow rates up to 15,000 tons per hour