

Excellence in Chemicals, Food, Pharmaceuticals and Plastics Industries





High-tech solutions for weighing and feeding according to the accurate formula

Perfectly balanced formulae are a must in the chemical, food and plastics industries as well as in the pharmaceutical sector. Our adaptable high-tech solutions are specially designed for these complex tasks. They are extremely precise and offer long-term accuracy, reliability and consistency.

Complex process, precise solutions

Our weighing and measuring systems calculate and control uniform composition true to the specified formulae in batch production processes. In continuously operating plants, bulk solid flows are added to the process with high feeding accuracy and constancy. Our electronics monitor the precise addition of all principal and secondary ingredients.

Solutions package: Schenck Process supplies dosing, filling and discharge stations for bulk solids at the start and end of the production process for numerous chemical, plastics, food and pharmaceutical applications. This package also includes data processing and transfer.

Schenck Process can offer individually tailored, economically complete solutions from a single source for every application and industry.

Schenck Process solutions include continuous gravimetric and volumetric belt, disc, screw and vibratory feeding and discontinuous weighing via load cells and platform scales.

Our expertise in process automation includes bulk material handling applications such as loading, discharging, conveying and material distribution and we offer a range of solutions for the handling of chemicals, foodstuff and bulk solids.

MechaTron®
Loss-in-Weight Feeder

Feed Rate: 0.2–32,000 kg/h



ProFlex® C
Loss-in-Weight Feeder
for Compound Industry

Feed Rate: 1–6,000 kg/h



PureFeed®
Feeder in Hygienic Design

Feed Rate: 0.02–150 kg/h



MechaTron® Liquid Feeder
Gravimetric Feeder

Feed Rate: 1–500 kg/h



MULTIGRAV®
Multiple-Feed Station

Feed Rate: 0.3–400 kg/h



MULTICOR® S
Coriolis Mass Flow Meter

Feed Rate: 500–450,000 kg/h

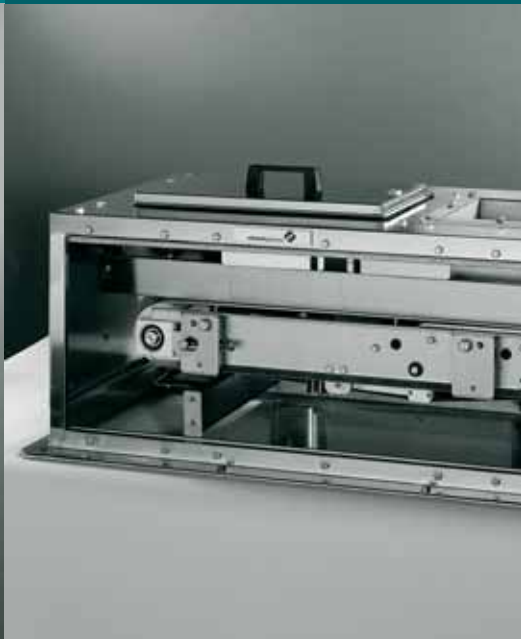


SacMaster®
Bulk Bag Discharge System

MULTIDOS® L
Weighfeeder

FuIFiller
Container Loading System

Feed Rate: 100–38,000 kg/h



DISOCONT®



INTECONT®



DISOCONT® Master



Mobile Touch Panel FSB



DC-Touch OP1

