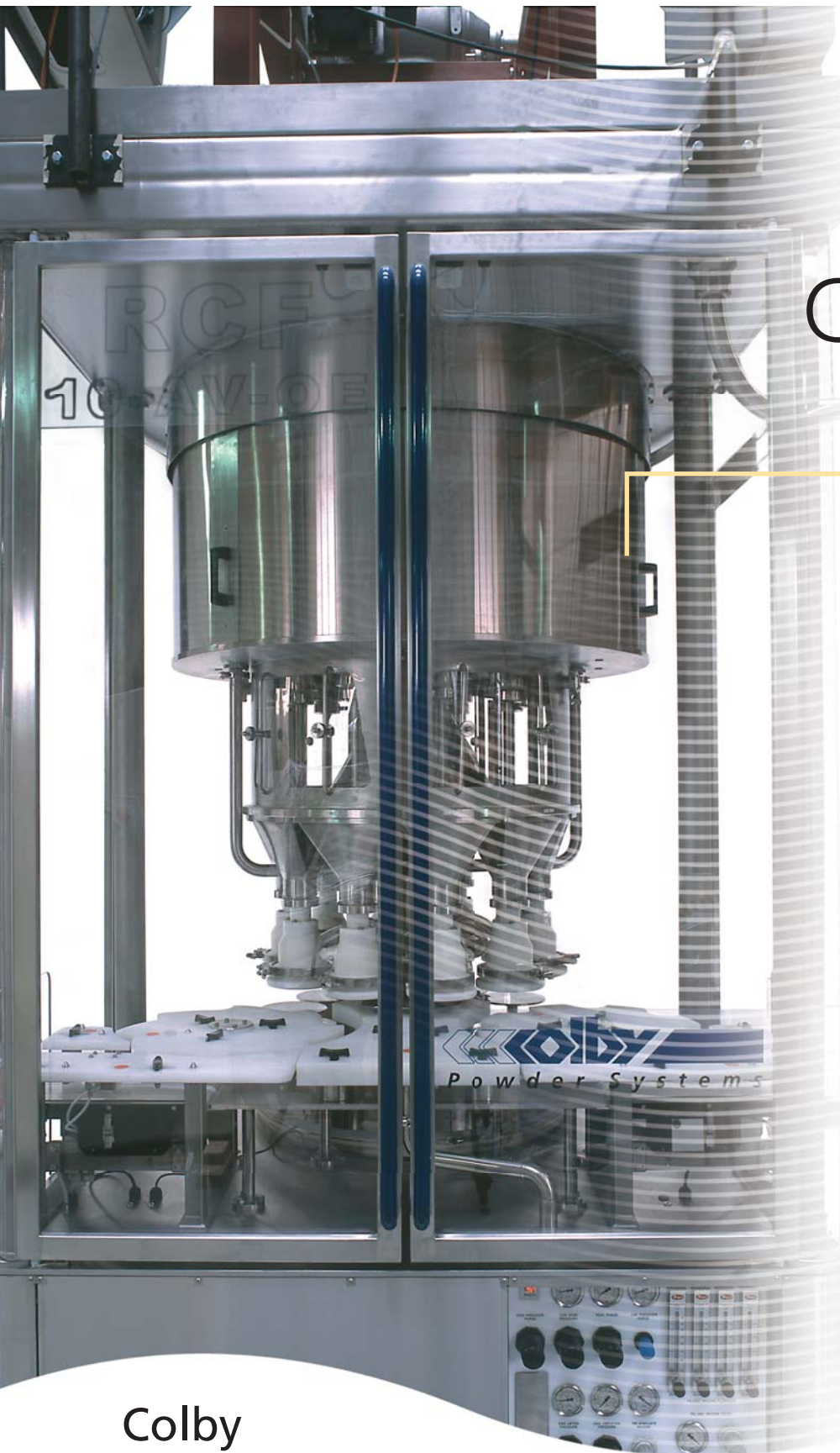




Rotary Continuous Fillers

RCF 10



Colby

“Colby’s new RCF 10 filler delivers high performance and reliability at lower cost. The result is improved operation and reduced costs for your packaging plants.”

Benefits

The Colby RCF 10 uses state of the art closed loop, individual head, feedback technology combined with gross / tare check weighing, to achieve high accuracy and excellent repeatability. This means reduced product giveaway and less rejects.

Solid mechanical design combined with standard controls components ensures long term reliability and improved serviceability. User friendly controls mean ease of operation so start-ups are quicker and shut downs shorter.

Other features of Colby’s Rotary Continuous Filler are high sanitation (to ‘3A’ standards), fast container diameter changeover and powered adjustment for container height.

Proven Filling Techniques

Colby’s proven combined vacuum and auger filling system gives:

- High speed
- High accuracy
- Low giveaway
- Low product damage
- Good compaction
- Excellent flexibility



Filler Type	Continuous
Filling Technique	Auger, Vacuum or Volumetric
Diameter Containers Handled	99 mm - 198 mm
Nominal Throughput	150 containers/minute
Accuracy (500 gram fill)	Less than 2.5 grams at 1 Standard Deviation (depending on powder)
Construction	Sanitary 3A contact parts
Change Over	Tool free Powered height adjustment
PLC	Allen Bradley or Siemens
Operator Interface	Touch Screen HMI
Options	Modified Atmosphere

*All performance data achieved under test conditions with standard test materials
All specifications and dimensions subject to revision without notice.*



Process Engineering

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