

Buhler  
Technology for the  
Sugar Industry





Solutions tailored to your needs.

- highest sanitation
- gentle handling
- outstanding grading accuracy
- dust-free and gentle conveying

# Buhler Technology sets new Standards in the Sugar Industry.



## Grading

**Grading stations with the Buhler planifiers** open a new era in sugar grading. Up to 8 fractions of unmatched accuracy open new markets.



## Grinding

**Buhler grinding technology** covers a wide range of requirements. Roller mill grinding for well controlled size reduction or impact grinding for high capacities and a high portion of fines.

# Dust-free and gentle conveying.



## Mechanical Conveying

**Chain conveyors** are the clean alternative to belt conveyors. The fully enclosed execution with simple intermediate outlets ensures a dust-free and gentle conveying.



## Pneumatic Conveying

**Pneumatic systems** are designed for hygienic and flexible conveying. Efficient dilute-phase conveying or gentle slug conveying allow ingenious flexibility in engineering.

Highest sanitation and safety.



## Aspiration

**A wide range of pressure-resistant**  
resp. pressure-relieved filters and airlocks  
represent tomorrow's sanitation and safety  
standards.



## Weighing / Bagging

**Buhler high capacity and precision bagging systems**  
and state-of-the-art Buhler weighing technology  
ensure reliable information on product flows for the control  
of the process.

