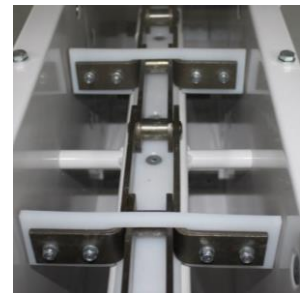


# Chain Conveyor. LBCB.

Grain Quality &  
Supply

Conveying Sys-  
tems



## Chain Conveyor – Setting the standard in versatility and performance.

Material handling companies and grain processing facilities are placing ever-higher demands on the gentle conveying of their materials. Therefore Bühler offers with its new universal conveyor a wide range of options for intake, distribution, connection and extraction with throughput capacities up to 460 t/h. The wide range of accessories ensures the safe and gentle handling of grainy and floury products.

### Customer value

- High sanitation
- High operational reliability
- High wear protection
- Up to 50% less noise

# LBCB – Setting the standard in versatility and performance.



## High operational reliability

High plant availability owing to safety equipment such as overflow device in the driving station and optional speed control in the tensioning station.



## High sanitation

Continuous plastic scrapers on every plate link, special cleaning vanes, a low residue tensioning station, troughs with sharp edges for intermediate floor solution as well as specially designed outlet flaps offering best sanitation standards.



## High wear resistance

Continuous plastic scrapers on each plate link in combination with a trough bottom of superior quality (ST52) improve the life time of the chain conveyor considerably



## Up to 50% less noise

The return rail reduces noise up to 50% because of a continuous smoother run of the chain in the upper trough section.

## Technical data

Troughput capacity	Up to 460 t/h (wheat)	Casing width	Up to 600 mm
Length	Up to 100 m (depending on type)	Material	Mild steel
Inclination	Up to max. 15°	Surface finish	Powder-coated / galvanized

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