## TECHNICAL BULLETIN





# Chain cleaning module for dry cleaning

The inline chain cleaning module for dry cleaning is designed to run continuously. The result is a cleaner chain that allows longer production runs and less frequent maintenance.

#### **BENEFITS**

The chain cleaner prevents dust or debris build up on the chain. It allows continuous running of the line without the need to stop the conveyor and remove the chain to clean by hand.

#### **STANDARD FEATURES**

- **Robust** the system is robust and designed to operate in situations where there is likely to be a high degree of dry dust or debris contamination.
- **Simple installation** mount to conveyors using standard fittings.
- **Compact** Small footprint so that it is easy to install.
- **Clean** clean design with sloping faces and minimum areas for fluid or dirt to build up.
- Safe fully guarded design.

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#### **System information**

The cleaner unit is available for aluminium conveyor systems XS, XL, X65, X85, XH and XK.



#### **Operating requirements**

#### Air supply

Connection of air system is made by G 1/2" internal thread connection - minimum pressure for air is 6 Bar with a flow rate of maximum 150 m<sup>3</sup>/h.

#### Drainage/ Drying Vacuum

Vacuum attachment is made by Ø32 hose connection. Vacuum requirements are 24,8 kPa minimum with a vacuum of 61 l/second.

#### Earthing

An earthing point is located on the rear face.

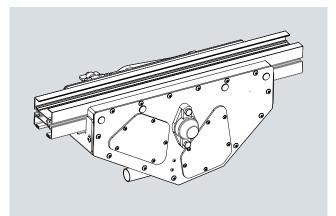
#### **Technical characteristics**

Minimum top of chain height	300 m
Maximum conveyor length	20 m
Maximum conveyor speed	50 m/ı

300 mm 20 m 50 m/min

#### **Ordering information**

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Unit XS	8080626
Unit XL	8080627
Unit X65	8080628
Unit X85	8080570
Unit XH	8080629
Unit XK	8080630

Note. This unit is designed for plain chains only. 700 mm long beam section is included.

#### **Spare parts**

See separate document 5852EN-1 Spare parts Chain Cleaning module for dry cleaning

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