MODULES FOR WET OR DRY APPLICATIONS

The chain cleaning unit is designed to run continuously when working with production lines that have a high degree of product spillage. The result is a cleaner and dryer chain that allows longer production runs without the need for CIP or routine maintenance.

BENEFITS

The chain cleaner prevents product build up on the chain and allows continuous fault free running of the line without the need to stop the conveyor and remove the chain to clean by hand. Supplied as a complete unit the washer/dryer can quickly be integrated into new conveyor lines or upgraded to existing conveyor lines in order to improve performance and reliability.

STANDARD FEATURES

- **Robust** – the system is robust and designed to operate within harsh environment where spillages on the conveyor are highly likely
- **Simple installation** – mount to conveyors using standard fittings
- **Compact** – the unit will take up the smallest footprint possible
- **Clean** – clean design with sloping faces and minimum areas for fluid or dirt to build up
- **Safe** – fully guarded design.
Chain cleaning modules for wet or dry applications

**System information**
The cleaner/dryer unit is available for aluminium conveyor systems XS, XL, X65, X85, XH and XK, and stainless systems XLX and X85X.

**Operating requirements**

*Water supply*
Connection of water/cleaning system is made by G ½’’ internal thread connection. Max/Min flow rate required is 11–13,5 l/min.

*Air attachment*
Connection of air system is made by G ½’’ internal thread connection. Air system requirements 6 Bar with a flow rate of 200 m3/h.

*Drainage/Drying Vacuum*
Vacuum attachment is made by Ø32 hose connection. Vacuum requirements are 23,5 kPa minimum with a vacuum of 2×56 l/second.

**Technical characteristics**
- Minimum top of chain height: 700 mm
- Maximum conveyor length: 3 m
- Maximum conveyor speed: 50 m/min

**Ordering information**

**Chain cleaner and dryer unit**

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*Note. This unit is designed for plain chains only. 1 m long beam section is included.*

**Spare parts**
See separate document 5742EN-1 Spare parts Chain Cleaning modules