



Chain cleaning module

The inline chain cleaning module is designed to run only when required on a production lines that has product contamination that requires periodical cleaning. The result is a cleaner chain that allows longer production runs without the need for CIP or routine maintenance. 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.

BENEFITS

Supplied as a complete unit the washing module can quickly be integrated into new conveyor lines or upgraded to existing conveyor lines in order to improve performance and reliability – however the unit is interchangeable between different Conveyors to allow cleaning process of part of routine maintenance over the complete production line.

STANDARD FEATURES

- Robust** – the system is robust and designed to operate within harsh environments where spillages on the conveyor are highly likely.
- Interchangeable**– the cleaning head is modular and allows movement of the cleaning unit between different conveyor
- 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.
- Simple installation** – mount to conveyors using standard fittings..
- Quick changeover**– rapid changeover of the cleaning head between different conveyors

System information

The washing unit is available for aluminium conveyor systems XS,XL,X85,XH and XK, and stainless systems XLX and X85X.



Operating requirements

Water supply attachment

Connection of water/cleaning system is made by G1/2" internal thread connection
Max/min flowrate required is 11-13.5 l/min

Drainage Vacuum

Vacuum attachment is made by Ø32 hose connection

Technical characteristics

Minimum top of chain height for unit is 500mm

Maximum Conveyor length - 20m

Maximum conveyor speed is 50 m/min

Ordering information

Chain cleaning module

Unit XL	8081586
Unit XLX	8081591
Unit X85	8081588
Unit X65	8081587
Unit X85X	8081592
Unit XH	8081590
Unit XK	8081589
Unit XS	8081585
Maintenance Trolley	8081930

Note. This unit is designed for plain chains only.