# TECHNICAL BULLETIN





The inline chain cleaning unit is designed to run only when required on a production lines that have 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.

#### **BENEFITS**

The chain cleaner prevents product build up on the chain and allows continuous fault free running of the line with the need to stop the conveyor and remove the chain to clean by hand.

Supplied as a complete unit the chain washer 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 environments where contamination of 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.

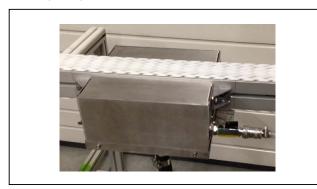
**Clean** – clean design with sloping faces and minimum areas for fluid or dirt to build up.

**Safe** – fully guarded design with tooled access. **Simple installation** – mount to conveyors using standard fittings.

# Compact Chain cleaning module

#### **System information**

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



#### **Operating requirements**

Water supply attachment

Connection of water/cleaning system is made by 10mm internal diameter push fit barbed hose connection.

### Drainage

Drainage port is connected by a 34" BSPT thread.

#### **Technical characteristics**

Minimum top of chain height
Including drainage hose 500 mm
Maximum conveyor length 35 m
Maximum conveyor speed 50 m/min

## **Ordering information**

### **Compact Chain cleaning module**

Unit XL	8080491
Unit X65	8080492
Unit X85	8080493
Unit XH	8080494
Unit XK	8080495
Unit XS	8080490

Note. This unit is designed for plain chains only. Use calculation tool to determine conveyor length.

