

# Cleaning Instructions Spiral Conveyors

## Chain

It is recommended to lubricate the chain with ISO-VG 15, other similar lubricants are also permitted. It is important that the oil does not react with plastic and does not foam.

The oil must be applied thinly and must absolutely not drip.

These maintenance guidelines are based on an average of 10 hour of operation per day for 5 days per week.

## Cleaning Instructions

The importance of a clean Spiral Conveyor in regarding to propulsion, hygiene and lifetime of the several components can't be overemphasized. All parts of the installation must be kept as clean as possible from oil, moisture, dirt, remains of conveyed product, etc.

Otherwise it may cause operational problems and will shorten the machine lifetime.

Depending on the execution of the machine the following cleaning instructions should be followed.

### PCDU: Powder Coated Dry Use Machines

1. Remove any possible waste material from the Spiral Conveyor including on the slats and under the slats.
2. Cover plates under slats could be removed to remove waste material under the slats.
3. Remove dust from the spiral conveyor using a brush and dustpan or a vacuum cleaner.
4. Difficult accessible areas can be cleaned with pressured air or a vacuum cleaner.
5. The machine can be cleaned by hand with a moist cloth.
6. Do not use cleaning agent with chlorides, acids, or other aggressive products to clean the machine.

(\*) In case of a double layer coating, the cleaning instruction as per (1) must be applied.

# Cleaning Instructions

## Spiral Conveyors

### **SSDU: Stainless Steel Dry Use Machines**

1. Remove any possible waste material from the Spiral Conveyor including on the slats and under the slats.
2. Cover plates under slats could be removed to remove waste material under the slats.
3. Remove dust from the spiral conveyor using a brush and dustpan or a vacuum cleaner.
4. Difficult accessible areas can be cleaned with pressured air or a vacuum cleaner.
5. The machine can be cleaned by hand with a moist cloth.
6. Do not use cleaning agent with chlorides, acids, or other aggressive products to clean the machine.

### **SSWU: Stainless Steel Wet Use Machines**

1. Remove any possible waste material from the Spiral Conveyor including on the slats and under the slats.
2. Cover plates under slats could be removed to remove waste material under the slats.
3. Remove dust from the spiral conveyor using a brush and dustpan.
4. Difficult accessible areas can be cleaned with pressured air.
5. Do not use cleaning agent with chlorides, acids, or other aggressive products.
6. The machine can be cleaned by hand with a moist cloth or by a pressure cleaner with a maximum pressure of 3bar.
7. After cleaning the machine properly rinse the machine to ensure no cleaning agent is left behind on the machine.
8. Lubricate the conveyor chain after cleaning



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