

## UNICLEAN PUR-FH-90

Conveyor belt cleaning system with polyurethane segments and a spring lever tension device for use on the pulley. The advantage of the system is a small space requirement and the lever pressing device. The UNICLEAN PUR-FH 90 can be used universally for many conveyed goods. The polyurethane segments adapt to the conveyor belt and thus cause a particularly effective, belt-friendly cleaning. The design of the segments also ensures a long service life and reliability. The combination with the lever pressing device incl. steel spring allows a stepless adjustment of the contact pressure, as well as the adaptation to a wide variety of installation situations. As a result, a particularly gentle cleaning is possible.

# CONVEYOR BELT CLEANING SYSTEMS

## UNICLEAN – F-Series – for use on the drum

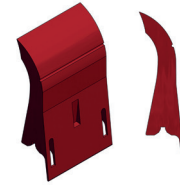
### UNICLEAN PUR-FH-90

#### Properties

- very good cleaning effect
- protects the conveyor belt
- long service life due to the use of particularly abrasion-resistant polyurethane
- easy installation and adjustment of the system by spring lever tension unit
- low-maintenance
- low space requirement for the handover
- automatic adjustment of the system
- definition of the pressing force by spring, can be checked at any time
- for belt widths up to 1,200 mm
- designed for operating temperatures from -40°C to +60°C and Belt speeds up to 3.5 m/s

#### Areas of application

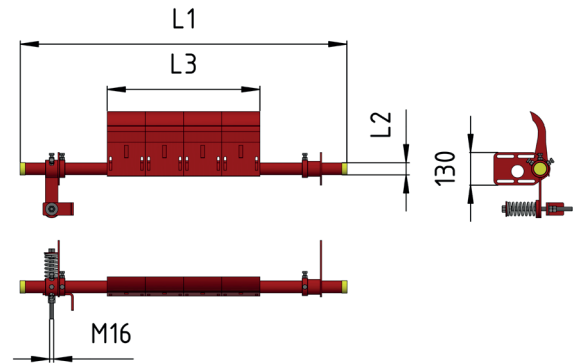
- universally applicable for many conveyed goods such as sand, gravel, hard coal, cement, ores



REPLACEMENT SEGMENT

#### Installation dimensions

| Belt width | L1    | L2     | L3  | Segments |
|------------|-------|--------|-----|----------|
| 500        | 1,000 | ∅ 48.3 | 304 | 2        |
| 650        | 1,100 | ∅ 48.3 | 456 | 3        |
| 800        | 1,200 | ∅ 48.3 | 608 | 4        |
| 1,000      | 1,300 | ∅ 48.3 | 760 | 5        |
| 1,200      | 1,500 | ∅ 60.3 | 912 | 6        |



#### UNICLEAN PUR-FH-90

| Art. No.        | Description        | Belt width |
|-----------------|--------------------|------------|
| <b>578 8750</b> | UNICLEAN PUR-FH-90 | 500 mm     |
| <b>578 8751</b> | UNICLEAN PUR-FH-90 | 650 mm     |
| <b>578 8752</b> | UNICLEAN PUR-FH-90 | 800 mm     |
| <b>578 8753</b> | UNICLEAN PUR-FH-90 | 1,000 mm   |
| <b>578 8754</b> | UNICLEAN PUR-FH-90 | 1,200 mm   |

#### Replacement segment made of PUR

| Art. No.        | Description         | Belt width  |
|-----------------|---------------------|-------------|
| <b>578 8755</b> | Replacement segment | 500-1200 mm |



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