

HERBOLD reduces your wear costs

- HERBOLD machines and components are protected by replaceable wear parts at the critical wear-prone zones
- Exchange during the usual maintenance intervals
- More cost-efficient than hard surfacing
- No downtimes
- No need to replace entire machines or components

Wear protection: pipe elbows



Fig. 1: The HERBOLD wear-resistant pipe elbows are prone to less wear than a traditional pipe elbow due to the larger radius.



Fig. 2: These elbows feature exchangeable wear protection plates and allow the elbows to last longer and be used again.

Wear protection: cyclone separator



Fig. 3: HERBOLD also offers cyclone separators equipped with **replaceable wear components**.



Fig. 4: The cyclone separator is available with and without exchangeable wear components.

Wear protection: blowers MFT and RMFT



Fig. 5: The blowers are equipped with an exchangeable wear insert ...



Fig. 6: ... as well as with exchangeable suction and pressure nozzles.

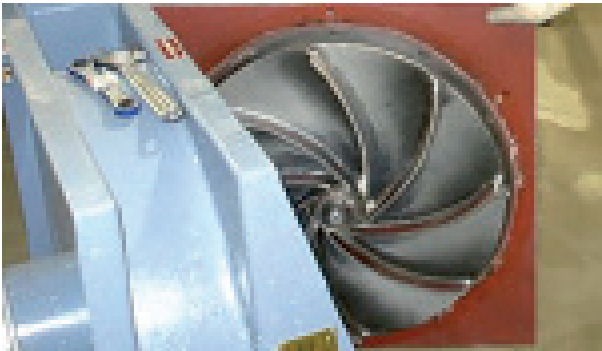


Fig. 7: The impeller has curved paddles that reduce wear and tear and prevent additional size reduction in the blower. Also available in heavy duty steel in the EHST series.

Wear protection: friction washer FA 3000

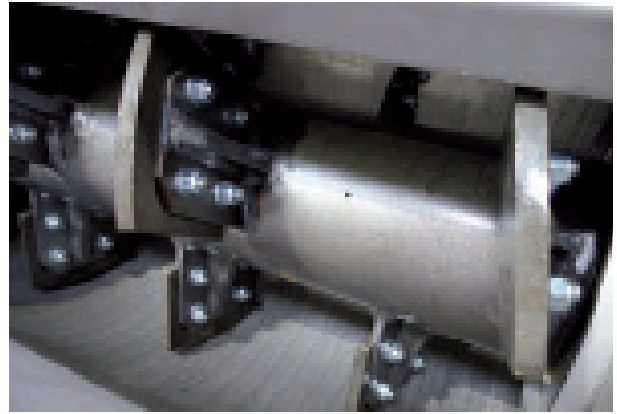


Fig. 8: Replaceable wear paddle
- No balancing of shaft required
- Interchangeable screens without welding
- Stainless steel and galvanized components provide optimized corrosion protection

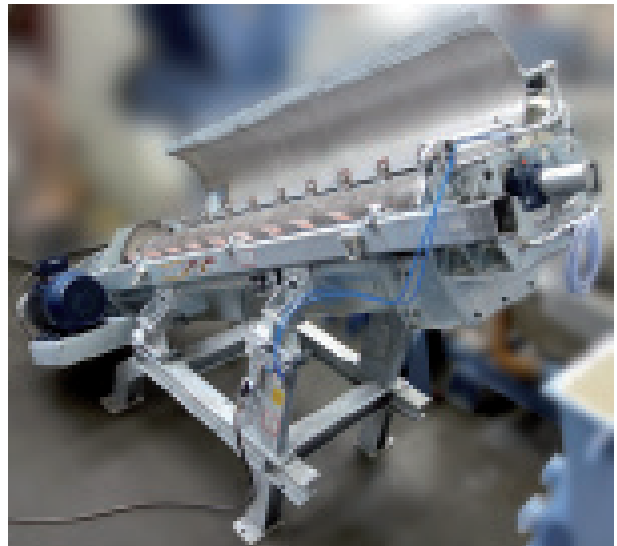


Fig. 9: Pneumatic opening device for maintenance work reduces downtime.

Our Product Range

Size Reduction

- Shredder
- Granulators
- Pulverizing Systems

Washing / Separation Systems & Components

- Pre-washing Units
- Friction Washers
- Separation Tanks and Hydrocyclones
- Mechanical and Thermal Drying
- Water Processing

Agglomeration

- Plastcompactors

Service

- Parts and Overhauls
- Inspections and Trouble Shooting
- Upgrades and Performance Service

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