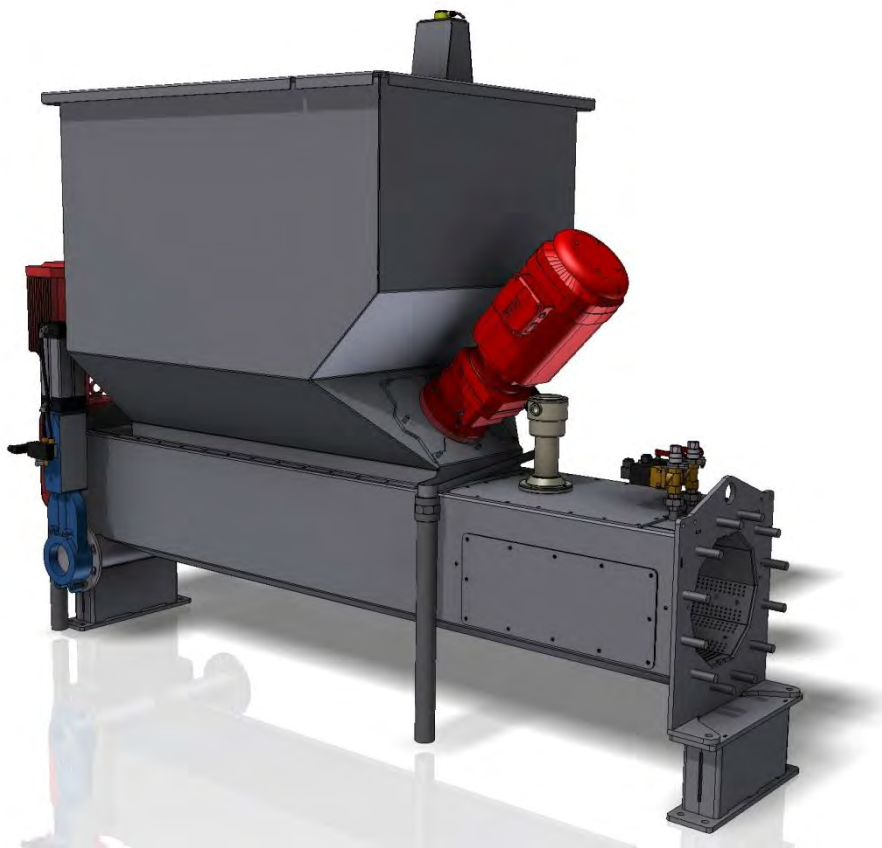


XW

Hopper with agitator in Stainless Steel



Main areas of use and features

- High washing effect
- Lowered wash water consumption to SWP
- Ideal for installations with launder troughs
- Works well with other MEVA equipment such as MEVA SWP and MEVA CPS

XW HOPPER WITH AGITATOR IN STAINLESS STEEL

Area of use

The MEVA XW hopper can be connected on a screw wash press SWP directly after a screen or a screw conveyor, but is primarily used after launder troughs. By using the XW hopper, the water of the launder trough, which typically consist of flush water from the screen, can be used for washing of the screenings and thus decrease the need of additional wash water.

The MEVA XW hopper is specially designed to cope with the demands created by screenings with high water content and is based on our experience from around the world.

Function

Wet screenings are fed into the hopper until the right amount of screenings has accumulated. If necessary, additional water is added through a valve placed on the side of the hopper. The agitator thereafter starts and helps break up organic matter with the help of created turbulence.

When the agitator stop, the gate valves on the drainage outlet of the press is opened and water is led out. Simultaneously, the transport screw in the press start and screenings are fed forward. If needed, additional wash water can be added through the wash system of the press.



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ENVIRONMENTAL

13-15 Aylesbury Street, Botany NSW 2019 Australia
(t): +61 (02) 9695 1911 www.vor-env.com