

## **Reject Washer ReWash**

Efficient washing of plastic rejects



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The ANDRITZ Reject Washer ReWash is a robust washing unit designed for efficient separation of debris and water from contaminated plastic. The wet, dirty material is fed into the machine at the bottom and conveyed to the top of the unit by a fast-running rotor turning inside a cylindrical screen basket.

The contaminants are separated from the plastic material through the screen basket by centrifugation, and the contaminated filtrate is drained off at the bottom of the machine. For highest cleanliness demands, counter-flow flushing water can be applied in several places.

To reduce maintenance downtimes, the rotor is equipped with exchangeable rotor wear plates. Furthermore, the screen baskets are available in a split design.



### Characteristics

Reject Washer	ReWash 50	ReWash 80
Rotor diameter [mm]	460	760
Installed power [kW]	22	45
Weight [kg]	2,100	2,900

All data subject to change



▲ Plastic rejects after treatment in the Reject Washer ReWash

### Benefits

- Efficient drainage of high-volume flows
- High separation efficiency
- Low energy consumption
- Low maintenance costs due to exchangeable rotor wear plates
- High filtrate quality depending on screen hole size
- Screen basket can be changed without dismantling the rotor

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