



AUTOSORT FLAKE by TOMRA Sorting Solutions.

TOMRA Sorting Solutions continues to be a pioneer in sensor-based sorting in the waste and metal recycling industries. Our goal: support our customers to optimize their sustainability and operational value. Our method: use our established and renowned industry expertise to provide state-of-the-art machines and exceptional service throughout the entire process.



Product Description – The Autosort *FLAKE* 2.0 is an advanced sorting machine for purifying PET flakes that is the only flake sorter in the market that combines the following capabilities in one single machine:

- Combines Color, Polymer and Metal recognition capabilities AND
- Recognizes Color and Polymer at the same spot AND
- Uses ideal illumination for Color and Polymer sensors for maximum performance AND
- Performs transmission and transflexion detection at the same time

The advantages for the customer are:



- Customer only needs to buy one machine instead of multiple machines to perform Color, Polymer and Metal sortation.
- Same maximum performance as 3 individual Color, Polymer and Metal flake sorting machines – at a lower cost.
- Maximizing the purification of the PET flake by removing Color, Polymer and Metal contaminants at the same time

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Thank you for participating in the 2016 Showcase! Your commitment to plastics recycling is greatly appreciated!

Steve Alexander, APR Executive Director

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