

SESOTEC



Recycling

SORTING SYSTEM

PURIFIER PERFORMER

The high-end sorting system for polymer flakes

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The high-end sorting system for plastic flakes

The PURIFIER PERFORMER sets new standards in polymer flake sorting. With its new double-sided flake inspection and significantly higher NIR resolution, it ensures maximum precision in material detection – delivering the highest sorting quality. With its advanced design, the PURIFIER PERFORMER guarantees smooth, precise, and efficient sorting of material. Its flexible, compact design allows for seamless integration into a wide range of plant concepts, making the PERFORMER the ideal choice for those who rely on future-proof technology and uncompromising quality.

Your advantages

- Robust, high-quality sorting system for long service life – almost maintenance-free
- Sensor-specific light sources: halogen (NIR hyperspectral imaging), LED (color)
- Reflected and transmitted light for best possible color detection
- DualView for best performance with opaque contaminants



Efficient

High throughput of up to 9t/h and a reject reliability of up to 99%.



Flexible

Application specific sensor and chute configuration.



Profitable

High system availability with low maintenance and cleaning requirements.

More information

