



STEINERT XTS

> Robust and safe recovery of diamonds using
STEINERT x-ray sorting technology

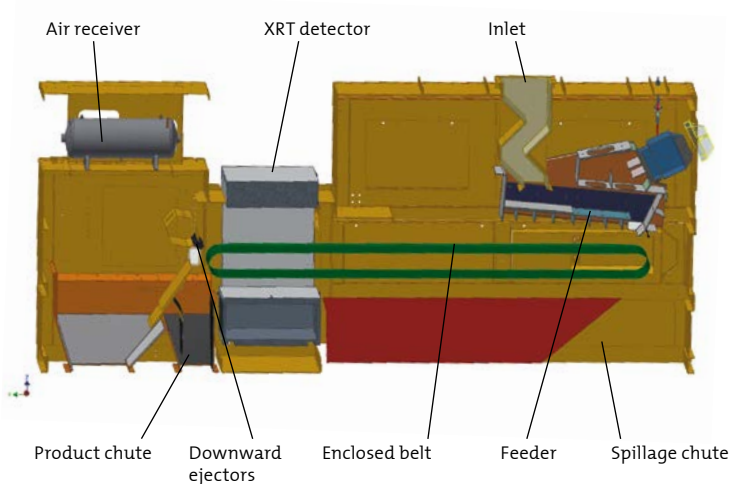
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Precious stones like diamonds need special sorting requirements

The STEINERT XSS T (X-Ray transmission sensor sorter) has been adapted to become the STEINERT XTS sorter. With its specifically developed recognition software and precise high-speed valves, it is ideal for precious gemstone sorting.

This particular design ensures the material fed in to the machine is not accessible from the outside. Another feature of this innovative design is that no material can get stuck inside the system. There are specific guides to ensure that every grain is fed back into the product flow.

This provides the perfect solution for diamond detection and recovery at high throughput rates. This automated sorting system provides the 'hands-off' solutions which is vital for the strict security standards required in diamond recovery sorting houses.



- Working width: 1 m
- Grain size: 4 - 100 mm
- Throughput: up to 180 t/h



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