Mobile Sensor Sorting

› XSS T for waste, scrap and mineral processing solutions for when and where you need
How to improve on the functionality of sensor sorting equipment?

Make it mobile!

Designed specifically for customers who want to take their recovery process on the road, the STEINERT mobile series allows for precise mining sensor sorting anywhere a power source and fairly level ground can be found. The modules are connected together as „plug and play“ units and enable rapid commissioning at the customer’s premises. The integrated pneumatic supply and optional power supply enable operation even in remote regions. This system is transported by sea or by truck and the containers are provided with appropriate lashing points.

Simple set-up and removal

This equipment is mounted in two 40-foot and two 20-foot container.

Included are all of the components which are required for handling, transport and maintenance:
- Conveyor technology
- Container / Steelwork
- Hopper outlet trough
- Air-conditioning of the supply compartment
- Electrical engineering - power supply
- Compressed air supply
- Platform / conveyor technology
- Storage compartment - spare parts and handling

Technical data:
- Complete pneumatic station with approx. 100kW compressor power and 2000 l compressed air reservoir
- Power generator (optional) - 250 kW output
- Hopper volume approx. 4.3 m³
- 150 mm Grizzly at the hopper
- Conveyor belts with 400/3 rubber belts
- In-feed conveyor belt with block studs h=100 mm and adjustable speed
- All containers are electrically connected with plug connectors