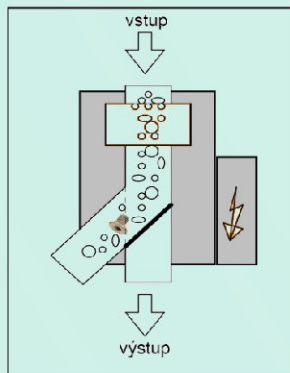
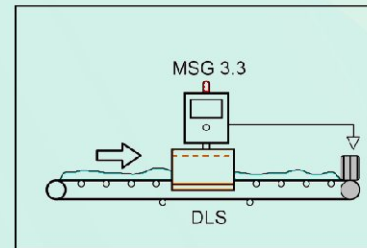
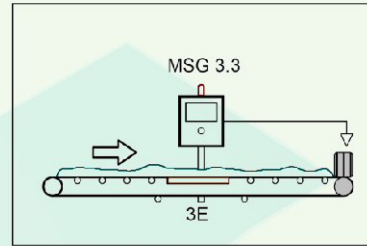


METAL DETECTORS

For indication of metals in the transport of material in places where there is high demand for sensitivity can be used metal detector. The detector consists of an evaluation automatic and coil that is built into the transport path.

Metal particles do a disturb of resonant circuit, which is part of the coil and initiates automatic shutdown of the conveyor or to its reversal. After removing the metal part and the unblocking of the conveyor can re-start technology.



The detectors are single-board or double-board as required by the sensitivity of the coil, which is expressed as an average steel balls, which captures the middle of a field coil.

