

TDM Metal Detectors





Overview

Conveyors that are equipped with metal detectors create flexible systems for control and separation of contaminated products. They make production process compatible with the requirements of HACCP in case of final production stage, and control over equipment in case of inter-operational control. Control system are prepared and configured according to customer requirements.

Application:

The device designed to control products for their metal contamination. Depending on configuration the control set can automatically separate contaminated goods, stop technological line or signal an alarm for a supervising unit. Metal detectors are applicable in practically every branch of industry. They can operate in random industrial conditions, and control random kinds of goods, independently on their type or temperature.

Functions:

Main functions of TDM metal detector:

- Control of goods for their metal contamination;
- · Optical and acoustic signaling of metal contamination in goods;
- · Stoppage of technological line in case of a defect;
- · Discrimination set;
- Castors for easy device transport.