

Solutions for high safety levels in production lines: Visually Detectable and Metal Detectable



The **Visual Detectable** line (VD) also includes the VTT-SST-VD solid knob.
Browse the full range on [elesa-ganter.com](https://www.elesa-ganter.com)

High cleanability, corrosion resistance, prevention from contaminants and efficiency in functionality are increasingly requested features in sectors such as food, pharmaceutical and chemical.

To meet the strict product safety requirements at all stages of a process, from preparation to final product, **Elesa+Ganter** presents two new lines of standard components to its **High Performing Items**.

VISUALLY DETECTABLE

This line includes standard components with AISI 303 and 304 stainless steel inserts, made of technopolymer, “**Signal blue**” **RAL 5005**, material suitable for contact with food (FDA CFR.21 and EU 10/2011), **easily detectable** and **recognisable** to the human eye thanks to the specificity and uniqueness of the colour, naturally absent in the environment in which these components are applied.

METAL DETECTABLE

This line includes standard components with AISI 303 and 304 stainless steel inserts, made of technopolymer, “**Green-blue**” **RAL 5001**, material suitable for contact with food (FDA CFR.21 and EU 10/2011).

The **special additive** contained in the plastic material, allows the **detection** of cubic particles of 5 mm by means of a metal detector.

The specificity and uniqueness of the blue colour, naturally absent in the environment in which these components are applied, also allows visual detection of contaminant parts.

The **characteristics** of both lines contribute to increasing the levels of safety in food production processes in full compliance with international regulations. The compliance with FDA regulations of the production materials allows in addition a high level of prevention against the risk of contamination of the food.

Both Visually Detectable and Metal Detectable lines include: VTT-SST solid knobs, ERZ-SST adjustable handles with stainless steel clamping element, M.643-SST bridge handles, EKK-SST knurled grip knobs, I.780 cylindrical handles and CFM hinges.

Product technical data sheets, along with drawings and tables with codes and dimensions are available on our website [elesa-ganter.com](https://www.elesa-ganter.com).



The **Metal Detectable** line (MD) also includes the M.643-SST-MD bridge handle.
Browse the full range on [elesa-ganter.com](https://www.elesa-ganter.com)

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DESIGNED
FOR ENGINEERING

VISUALLY DETECTABLE

DETECTABLE TECHNOPOLYMER RAL 5005 "SIGNAL BLUE"



Applications:

- Machines for the food industry and food processing
- Machines for the preparation and packaging of drugs
- Chemical industries for basic preparations

METAL DETECTABLE

TECHNOPOLYMER RAL 5001 "GREEN-BLUE"
WITH DETECTABLE ADDITIVES



Applications:

- Machines for the food industry and food processing
- Machines for the preparation and packaging of drugs
- Chemical industries for basic preparations

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