## m-Thick — WALL-THICKNESS



m-Thick optical sensors allow to measure total thickness of glass panels, tubes and objects, both in production lines and in QA/QC laboratory. Measurements are contactless and provide micrometric accuracy.



## **APPLICATIONS**

Sensors measure any transparent or semi-transparent material, including coating.

Main applications for glass industry are:

- · TFT e LCD panels
- thin glasses for electronics
- · pharmaceutical tubes and lighting tubes
- glass plates for watchmaking

## **ADVANTAGES**

- the reflection approach doesn't require opposite head
- · high accuracy
- total safety for operators (non-ionizing and non-radioactive light)
- · easy to use
- · multiple-head layout
- quick integration in laboratory and production line