

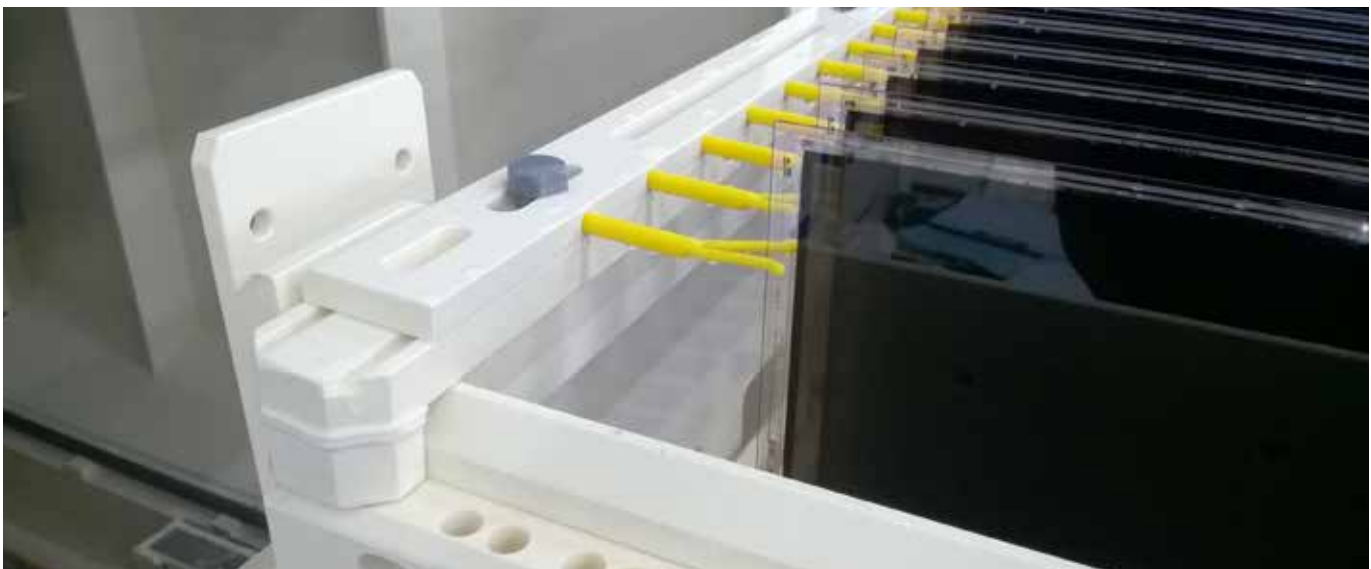
OTS

THICKNESS MEASUREMENTS



OTS optical sensor has been designed for **glass slimming process**. This is a fundamental process in the production of mass-market electronics based on TFT/LCD and OLED displays, because it allows to reduce weight of devices such as TV and mobile phones, by reducing the encapsulating glass thickness.

OTS sensor measures directly in the slimming chamber and with **micrometric precision** the thickness of TFT/LCD and OLED panels.



ADVANTAGES

- **measuring during the slimming process**
- **contactless and reflection style measurements**
- **high accuracy**
- **total safety** for operators (non-ionizing and non-radioactive light)
- **easy** to use and integrate
- **multi-channel layout**
- **automatic control of slimming process**