

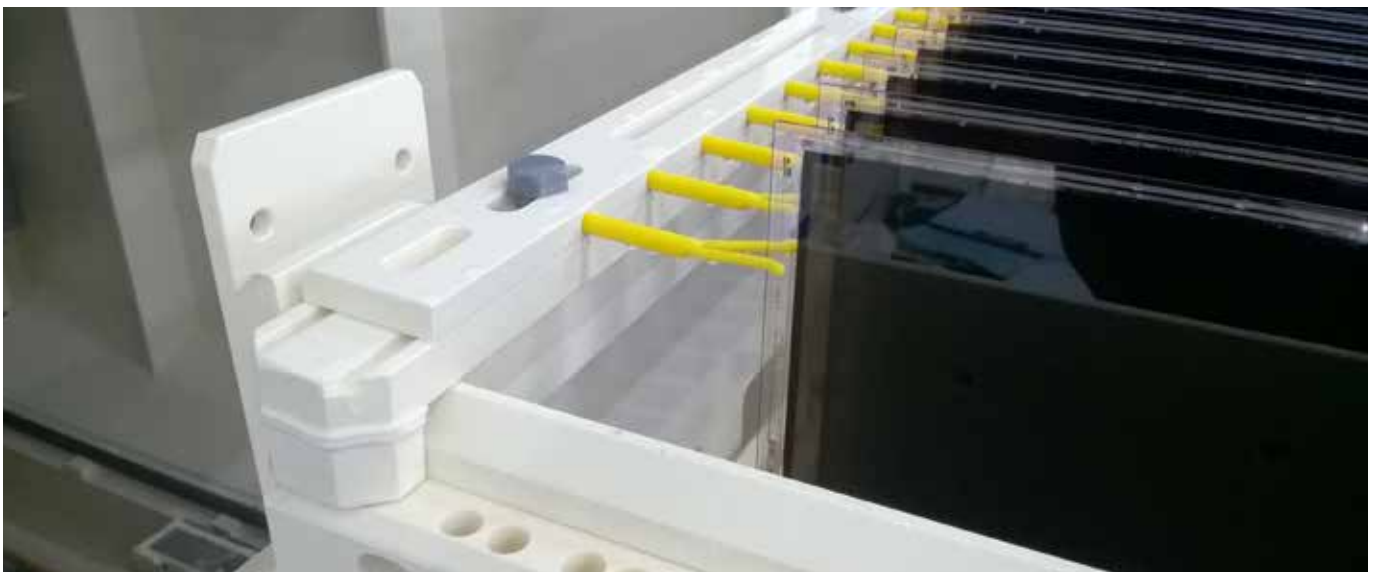
# OTS

## THICKNESS OF GLASS DURING CHEMICAL ETCHING



**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**