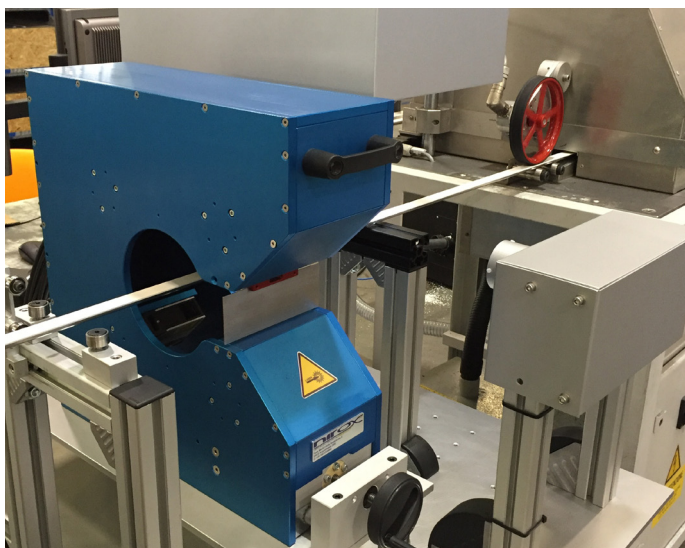


PMLine

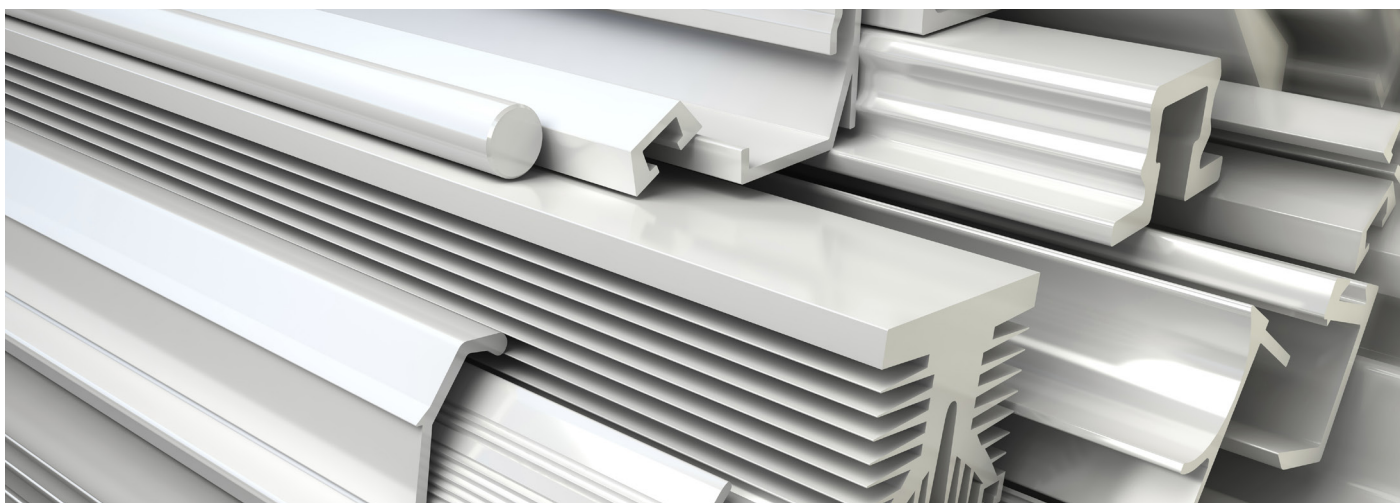
PROFILES – INLINE MEASUREMENTS



NIROX's PMLine external profile measurement systems are applicable to any opaque material, both hot and cold, and allow to measure continuously in production lines and with micrometric precision:

- diameters
- widths
- heights
- dimensions/concavities/parallelisms

Data are constantly displayed on a supervisor panel that also shows the product outer profile and deviations from the required parameters.



APPLICATIONS

- profiles for construction industry
- profiles and gaskets for automotive

ADVANTAGES

- measuring is contactless and doesn't damage the measured object
- high accuracy
- can measure areas difficult to reach
- synchronization with the line for product sorting
- easy to use
- quick integration into production line
- production reporting
- modular design that can be scaled according to the application