METRIX FILM

FOR CONTACTLESS THICKNESS CONTROL



ACCURATE AND PRECISE THICKNESS MEASUREMENTS

Down to micrometers or better, and low R&R

VERSATILE MEASUREMENT

Applicable to various shapes (e.g. plates, films, pads, tablets, pellets) and independent of the material's color or brightness

MATERIAL-FRIENDLY CONTROL

With contactless pneumatic sensors that preserve the material's integrity

ONLINE MEASUREMENT OPTION

For automated measurement of moving parts or films

PERFORMANCE	
Measurement uncertainty	+/- 5μm
Thickness variation range	Up to 100 μm
GENERAL	
Data acquisition rate	50 milliseconds (e.g. a measurement every 2 mm at a scrolling speed of 2.5 m/min)