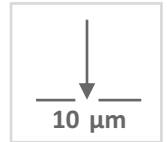


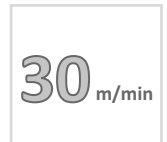
# SOOXMA



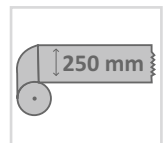
Quick Setup



Min. Microhole



Speed

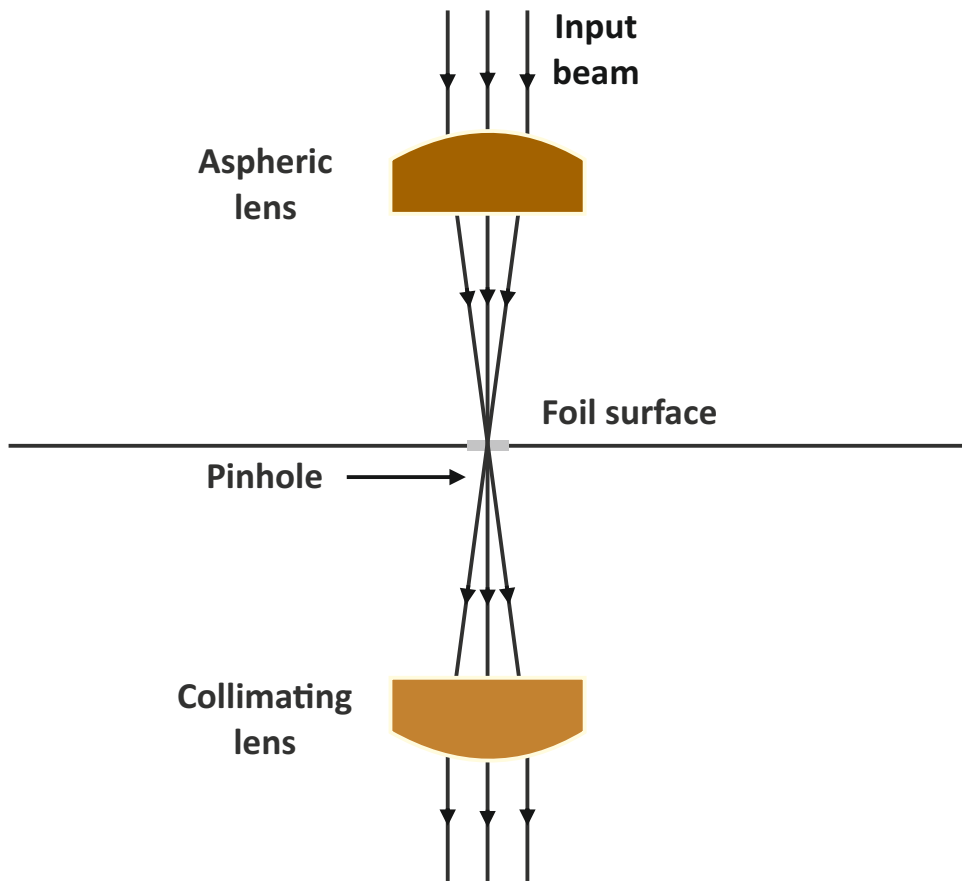


Inspection Area

## SOOXMA - Pinhole Detection System

### FEATURES

- ✦ Compact & sleek design to fit in all types of blister packing machines (Intermediate / Continuous Type)
- ✦ High contrast compact OLED graphics display with 4-keys tactile keyboard - **First in class**
- ✦ IR optical technology for online microhole detection up to 10 μm in aluminium foil
- ✦ Inspects contoured forms as well flat surface
- ✦ Intelligent software reduces teaching time
- ✦ High-speed inspection can detect pinhole at 30 m/min
- ✦ Maintains hole-detect count
- ✦ Different setting options available as per user requirements
  - Sensitivity levels to set the microhole size to be detected - **First in Class**
  - Digital adjustment for sensing area based on the width of the foil - **First in Class**
  - Calendar year - **First in Class**



## FEATURES

- ✦ RS232-communication with PC interface
- ✦ Password protected setting access
- ✦ Run-time diagnostics using a view-value option
- ✦ 24VDC output signals
  - SOOXMA ready signal
  - Solid state 'Bad' output on receipt of 'Pinhole'
  - Interlock with machine PLC
  - Buzzer
  - One extra general purpose output
  - Optional blister rejection unit with rejection verification sensor
- ✦ Min power consumption: 10 Watt