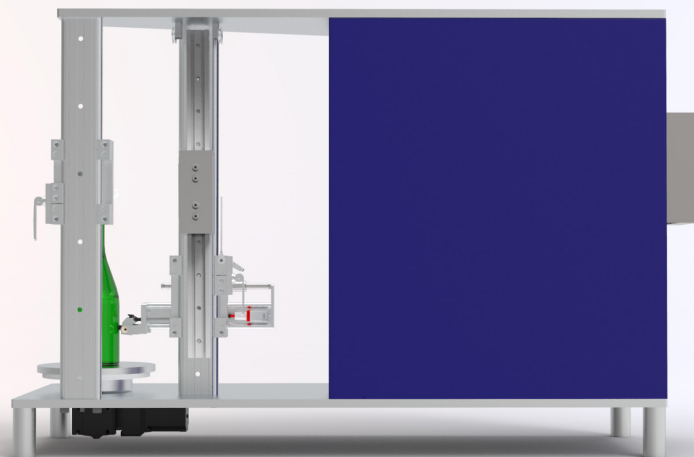
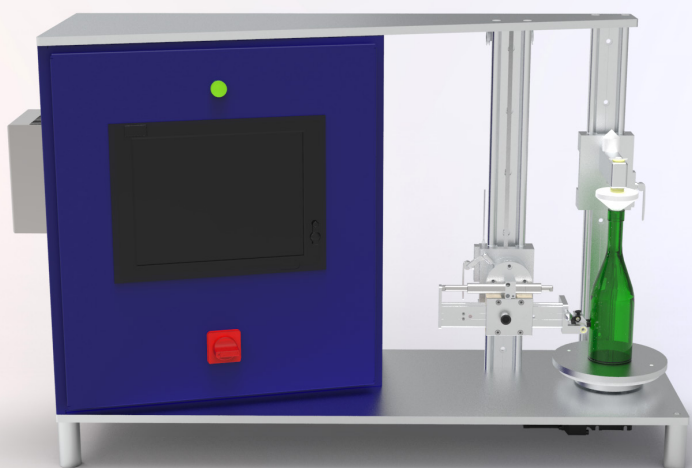


Hot end coating thickness measurement
with Nanometric resolution



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BENEFITS

- Only one machine for body, mouth and finish measurement
- SnO₂ and TiO₂ in standard (other possible coating on demand)
- Innovative optical thickness measurement in absolute Nanometers
- Full optical systems without any consumables like liquid or air
- Thickness up to 100 Nanometers (400 UCT equivalent)

FEATURES

- 0 to 100 Nanometers absolut coating thickness
- Accuracy +/- 1 Nanometer
- Cycle time for 20 points < 30 seconds
- Pivoting scanning head with customizable number of points up to 100 with 1° resolution
- + / -10° vertical angle acceptance
- Detection and elimination of false reading due to mold seams
- Measure filled or empty bottle

MACHINE SPECIFICATIONS

- Machine size:
 - Length: 1285mm
 - Height: 800
 - Depth: 405mm
- Weight 100 kg
- Power supply 110-240 VAC

PRODUCT SPECIFICATIONS

- Diameter de 20 to 200 mm
- Height 50 to 300 mm
- Acceptable color of glass (blue, amber, green, brun, flint, dark, opal...)
- Thickness of glass 0,1 mm to 20mm



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