Allows compliance with:

ISO 7218



Haloes Caliper

Zone Reader

Pharmaceutical | Food & Beverage | Environment | Cosmetics

Main benefits

High resolution

0.1 mm resolution for accurate measurements.

Free of parallax error

Its exclusive screen-lens system avoids missing the ends of the haloes through its unique perpendicular reading technology.

Digital display

Results are clearly featured in a digital display.

Plate verification

A standard set of disks (10, 20 & 30 mm Ø) allows to verify the device.



Product Overview

Making a precise inhibition zone measurement manually can be challenging. The Haloes Caliper helps to perform this in a simple and precise way while avoiding parallax errors in readings.

A precision rotating wheel accurately measures the inhibition zones while being manually spun. This comes in handy in antibiotic susceptibility testing and antibiotic potency measurements.

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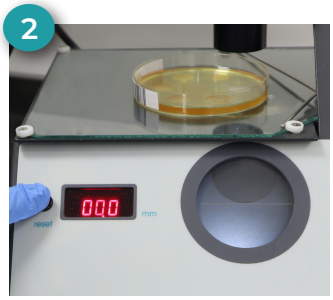
Workflow

1



Place the Petri Dish in the Haloes Caliper's illuminated field.

2



Place one side of the halo on the calibration line and push the reset button.

3



Move the wheel to the opposite side of the halo.

4



Observe the result on the digital display.

Verification disks



Use the 10, 20 & 30 mm disks to perform the verification of your Haloes Caliper.

Technical specifications

Magnification	Factor 2.25
Measuring range	0–35 mm
Resolution	0.1 mm
Mains	100/240V 50/60Hz
Power	15W
Dimensions (W×D×H)	27×23×27 cm / 10.6×9.0×10.6 in
Weight	3 kg / 6.6 lb

Specifications subject to change without notice.

Accessories and spare parts

1. Diameter verification disks (10, 20 & 30 mm)
   Cat. 9000919
2. Pattern for 6 halos (10 units)
   Cat. 90002131
3. Pattern for 4 halos (10 units)
   Cat. 90002132
4. Millimiter grid
   Cat. 9000985

Ordering information

1. Haloes Caliper - Inhibition zone reader unit
   Cat. 9000900

CE IQNET RECOGNIZED CERTIFICATION AENOR GESTIÓN DE LA CALIDAD ISO 9001

For more information about **Haloes Caliper**, scan the QR code

For more information visit us at:

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