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Employees	30
Year founded	2002

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PRODUCTS OR MACHINERY

EVOLUTION 12 : Sidewall, Stress inspection & Selector

Revolution in mechanical design

EVOLUTION 12 offers 12 views of the same bottle: 6 angles of shooting, each having 2 high-resolution cameras covering the full body of the container.

A new generation of light sources: universal light sources (same for dark and flint glass) entirely driven by computer.

Fast and high resolution analysis on all kind of containers.

A software "SELECTOR" able to detect out of shape containers.

Revolution in fault range

Stuck plungers in the neck area

Blister

Birdswings

Tears (all kinds)

Stones

Inclusions and more

Revolution in Improvement and simplicity

High flexible design from 12 to 20 cameras

quick and easy job change

No mechanical and optical adjustment

Mix of stress and transmission inspection

User friendly Human Machine Interface kitted up with a Touchscreen

Revolution in technical support

FREE Software updating of inspection machines from a remote technical center.

FREE online technical assistance

REAL TIME transmission of alarms to a monitoring PC

Remote adjustment

EVOLUTION 5: Base, Finish, Stress inspection & Mould reader

Revolution in mechanical and optical design

A new generation of light sources: universal light sources (same for dark and flint glass) entirely driven by computer.

Fast and high resolution analysis on all kind of containers.

Motorized camera with automatic repositionning

Design allows an easy access to all inspection station

Revolution in machine function range

Dynamic inspection zones

Engraving identification

High speed processing

Repeatable adjustments

Revolution in inspection range

Bottom inspection:

Blisters

Birdswings

Tears

Stones

Stuck plungers

Loading marks

Finish Inspection

Line over finish

Blisters

Wire edge

Scaly overpressed

Unfilled finish

Sugary top

Stress Inspection

Stones

Inclusions

faults with tension

Mould number reader

Dot codes

Alphanumeric codes

Agr codes

Revolution in technical support

FREE Software updating of inspection machines from a remote technical center.

FREE online technical assistance

REAL TIME transmission of alarms to a monitoring PC

Remote adjustment

Compatible via serial link or ethernet with all major information system (IAFIS, SIL, Housemaid System...)

EVOLUTION 1: Stand alone finish inspector

Revolution in mechanical design

A new generation of light sources: universal light sources (same for dark and flint glass) entirely driven by computer.

Fast and high resolution analysis on all kind of containers.

Revolution in detection

Dedicated to inspect the finish of a big range of different bottles: beer bottles (Heineken, Carlsberg...), soda bottles (Coca Cola, Orangina...)

Full repeatability of adjustments between two machines

Quick and easy change

No mechanical and no optical adjustment

User friendly Human Machine Interface kitted up with a Touchscreen

Defect recognition:

Line over finish

Blisters

Unfilled finish

Scaly finish

Sugary top or dirty finish

COMPANY BACKGROUND / HISTORY

Created in 2002, IRIS Inspection machines, a subsidiary of WISETEC Group, is the specialist in tunkey hollow glass inspection solutions. Recently relocated in Bron, next to LYON, Iris used its 2000m² factory complex to assemble, test and improve inspection machines able to detect all kinds of defects of bottles of every size, shape and color, from the pharmaceutical containers to wine, beer and champagne bottles.

Iris Was the first to develop and sell a 12 cameras inspection machine in 2002. Aply called "EVOLUTION", this first concept is same as the last performing machine of theses days. Iris offers a strategy in the long term, with a constant software improvement.

Subsequently, almost 1000 Evolution machines have been set up in many factories around the world, in Europe, Asia, North and Sud America, Africa and the Middle East.

Company Profile of **IRIS Inspection Machines**

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