

Smart Inspection Management System

EASYMAX.GR

The Gateway Into the Mind of FUTECH
From the Pioneer of 100% Print Inspection

The Ultimate App Bringing the Operator
and Inspection Together as One !

FUTECH

A new technology that allows Operators and Management to control
and to view production in Real-Time from Anywhere.

Flexibility

Allows Inspection to be Controlled and Monitored from Anywhere on your Network.

Flexibility

Information can be shared anywhere you need it. Including via tablets or smartphones.



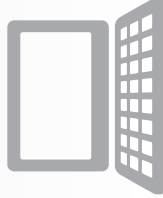
FUTEC

Remote Support

EasyMax.GR

The Mobile Multi User Interface

- Control and Monitoring through a mobile terminal via a wireless LAN.
- Eliminating the burdensome and outdated tradition of one fixed point of operation.



Free Layout

- Use as many monitoring points at as many desired locations as you choose.
- Freedom to watch and utilize different screens and functionality simultaneously.



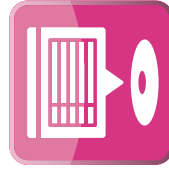
The World's First Inspection System designed for Operators by Operators

!!! Easy!!!

With an Easy to Learn and Understand user interface,
Operators have more freedom to Multi-task and get the job done Right!

Easy

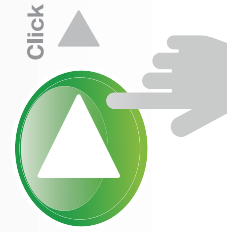
Operator Friendly, Intuitive ICONS and Controls Replacing Outdated and Burdensome Buttons, Keys, and Numeric Entries



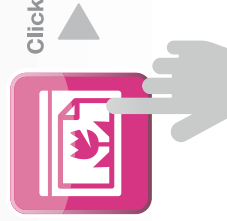
EasyMax-GR



Easy Startup



Easy Operation



Easy Setting



New Technology developed using a Proprietary Ultra-Sensitive Camera allows for High Speed
and Precisely Accurate Inspection of both Coated and Uncoated areas Simultaneously



Technology

As a Pioneer in the Inspection Industry, Futec has over 35 years of Experience.

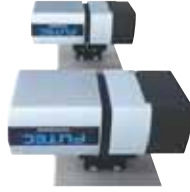
By Designing, Building, and Engineering our own Cameras and Hardware,

Futec has the Unique ability to Share our Wisdom and Give Inspection Capabilities Like No Other.

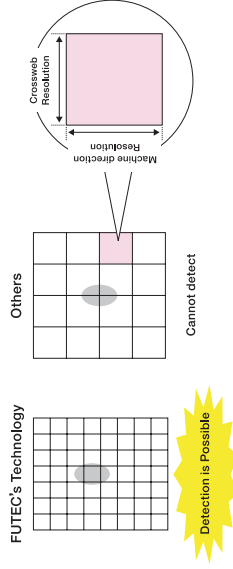
Technology

Proprietary High Resolution Benefits

A Multi-camera System with High-speed 80MHz Camera

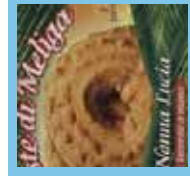


- Industry Leading Accuracy
- No Loss of Signal
- Fastest Line Speeds
- Smallest Defects
- Precise Classification



The measured dimensions are displayed on the user interface as numerical data and in a trend graph. When the measurements vary outside prescribed values; signals for different sounding alarms, marking devices, external outputs, etc. will be triggered.

High Detectability and Clear Flaw Images



Print Monitoring



- 4 points monitoring
- Zoom from x1 to x8

Color Monitoring

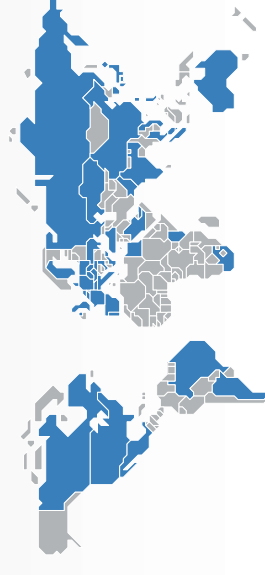


- 4 Areas Simultaneously
- Wavelength Data
- Threshold Alarm

EasyMax.GR

- ### Futec's Achievements
- Pioneer for 100% Inspection
 - Over 35 Years of Experience
 - Japanese Quality Craftsmanship
 - Longevity Beyond Depreciative Value
 - Low Maintenance
 - Minimal Service Required

Worldwide installations



FUTEC always meets the needs of our customers and provides the most advanced solutions in our industry to maximize quality control.

FUTEC has developed visual inspection systems with CCD image sensor technology (electronic eyes) to inspect numerous industry applications. These applications include paper, non-woven fabrics, plastic sheets, metal sheets, printed materials, emerging electronic materials, as well as many others.

Founded in 1977, FUTEC established itself as a leading innovator in the field of inspection and quality control systems. With more than 35 years' experience FUTEC has proven itself as having the highest standards for reliability and customer satisfaction in the dynamic world market.

Our motto is "No room for compromise to satisfy the needs of our customers."

We are a cutting edge Research and Development company with visionary technology and proven steady growth.

FUTEC is the Quality Control engineering company with the most value for your company.

PRODUCTS

Printed Web Inspection System

- EasyMax.GR** NEW
- EasyMax.FX** NEW
- EasyMax.GS**
- EasyMax.CS**

Plain Web Inspection System

- MaxEye.Film** NEW
- MaxEye.CORE/320C**
- MaxEye.Impact**
- MaxEye.Basic**

Electrode material Inspection System

- MaxEye.Impact/RB**
- X-ray Thickness Gauge
- AccureX**

FIELDS

- Printing
Gravure printing
Off-set printing
Seal/ Label printing
Flexo printing
Blanks
Digital printing
- Film
Optical film
Film for converting
Electrode base film
Vapor-deposited film
Laminated film

- Non-woven
Non-woven cloth
Polyester cloth
Glass cloth

- Battery
Electrode material
Separator

- Paper/Pulpe
Paper
Coated paper

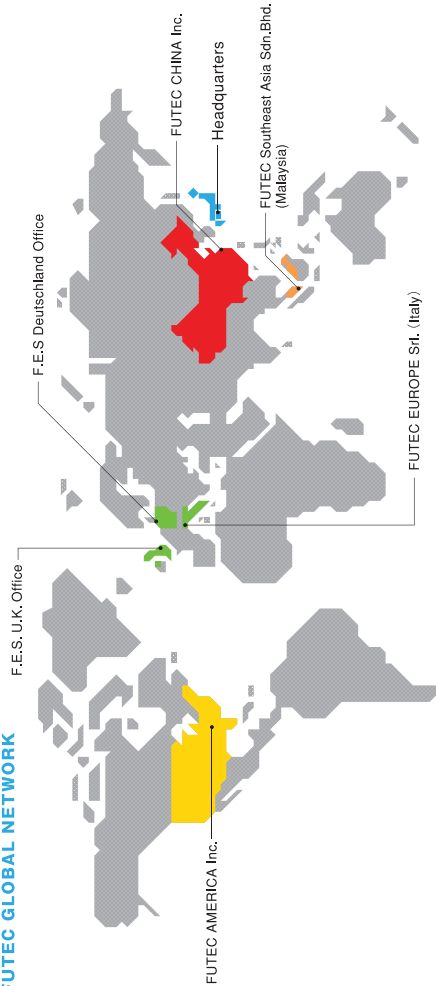
- FPD
AR / LR film
AG film
Polarizing film
Phase difference film
Wide viewing film
Light diffusion film
Protection film
Separator film

- Electronic parts
Prepreg
Insulating paper
CCL material
FCLL material
Resist film
Green sheet

- Others
Adhesions (Adhesive tape, Tac paper)
Foam materials (Urethane foam, Styrene sheet, etc.)
Recording materials (Magnetic tape, Ink ribbon, etc.)
Others (Glass, Acrylic board)

- Metal
Special alloy plate
Stainless steel plate
Aluminum foil / plate
Copper foil / plate

FUTEC GLOBAL NETWORK



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