WVIS

Web Viewing Inspection System

SAAPL®
S A Automation Pvt. Ltd.

OBSERVER 4000

OVERSEER 200

OVERSEER 100

Gear wheel, module >1
(Magnetic material)

Reliable rack & pinion type traverse
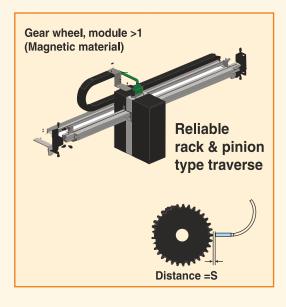
Distance =S

DUAL CAMERA

Touch View

Normal View

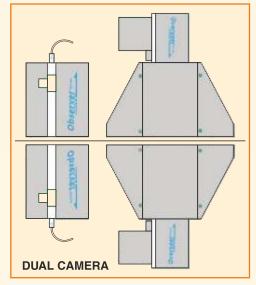Remote Web View(optional)

STANDARD FUNCTIONS (OBSERVER 4000)

- Image Rotate X/Y/XY
- Image Split & Freeze
- CMYK/RGB value detection (optional)
- Second monitor (optional)
- Backstrobe for cold seal view (optional)

- Touch monitor (optional)
- Print speed & length measure
- Image sharpen with gamma
- Image roll and slow shot
- Optical zoom saving

OVERSEER 100

- 100 x 75 field of view
- Touch GUI in high definition
- 21.5" operational monitor
- Touch monitor (Optional)

OVERSEER 200

- High-end printing image monitor
- 200 x 120 field of view
- Optical lens with long range HD transportation
- 23.8" operational touch monitor

**INTEGRATE YOUR EXISTING VIEWING SYSTEM REMOTELY
ON YOUR GADGETS WITH INTERNET CONNECTIVITY**

FUTEC

EasyMax.GR

Quality of your products are guaranteed!

80 MHz high speed camera enable high-precision detection with fine images, even on high speed running web.

Flexograph Feature

Focusing on flexo specific missing characters
A specific filter for missing character detection is adopted as a standard. Tiny defects like partial missing character can be detected.

Robust over web meandering
Image position is precisely adjusted automatically. Web meandering never affect the inspection stability any more. Only desired detection can be performed.

Colour monitoring
Monitor the trend of colour density.

Easy startup
You can start inspection with just one click. Everyone can use it.

Free layout
You can customize the window layouts are you like.

Real time print monitoring
Display the monitoring images of designated points.

Multi client
You can get inspection info with smart phone or tablet from anywhere.

Multi client
You can access inspection info with smart phone or tablet from anywhere.

High Detectability and Clear Flaw Images

Camera Unit

Light Source Unit
Specular & Diffuse

Light Source Unit
Transmission

Rotary Encoder

S P U

I/O Box

Labeler

Junction Box

Beacon Light

Labeler Controller