

Accurate and repeatable measurements  
on *large format* Flexo Plates and Print.



## Measure

Film  
Laser Mask  
Flexo Plate  
Print



## Messen

Film  
LAMS Maske  
Flexoplatte  
Druck



## Misurare

Pellicola  
Polimero con LAMS  
Polimero  
Stampa



## Mesure

Film  
Plaque masquée  
Plaque Flexo  
Imprimé



## Medir

Película  
Mascara LAMS  
Polímero Flexo  
Impresión

## Verify

Dot Area  
Screen Ruling  
Bar Code Width  
Dot Shape  
Stain Density

## Prüfen

Flächendeckung  
Rasterweite  
Linienbreite  
Punktaufbau  
Grundschleier

## Verificare

Area di punto  
Lineatura  
Larghezza linea  
Struttura del punto  
Densità Stain

## Vérifier

surface du point%  
Trame  
Largeur de la ligne  
Structure du point  
Densité Stain

## Verificar

Area del punto  
Trama/ Lineatura  
Ancho de linea  
Estructura del punto  
Velo de densidad

## Analyze

Full Stochastic Screen  
40LPI to 400LPI  
Minimum Dot

## Analysieren

FM-Raster  
40LPI bis 400LPI  
Kleinste Punkte

## Analizzare

Stocastico  
18LPI a 400LPI  
Punto minimo

## Analyse

Trame stochastique  
18LPI to 400LPI  
Point plus petit

## Analizar

Trama estocástica  
40LPI hasta 400LPI  
Punto menor

## Documentation

Statistic  
Quality Reports

## Dokumentation

Statistik  
Prüfberichte

## Documentazione

Statistica  
Relazione di Qualità

## Documentation

Statistique  
Fiche de contrôle en PDF

## Documentación

Estadística  
Reporte de calidad en PDF

## Calibrate

Reference on Glass

## Kalibrieren

Referenz auf Glas

## Calibrare

Referenza su vetro

## Calibrage

Référence sur verre

## Calibrar

Referencia sobre vidrio

# FLEX<sup>3</sup>XXL Flexo System Analyzer



Software Fleye included

## Sample Types

- Transparent Flexo Plates
- Ablation Mask
- Film
- Non transparent Flexo Plates
- Offset Plates
- 3D View Analysis
- Print sample

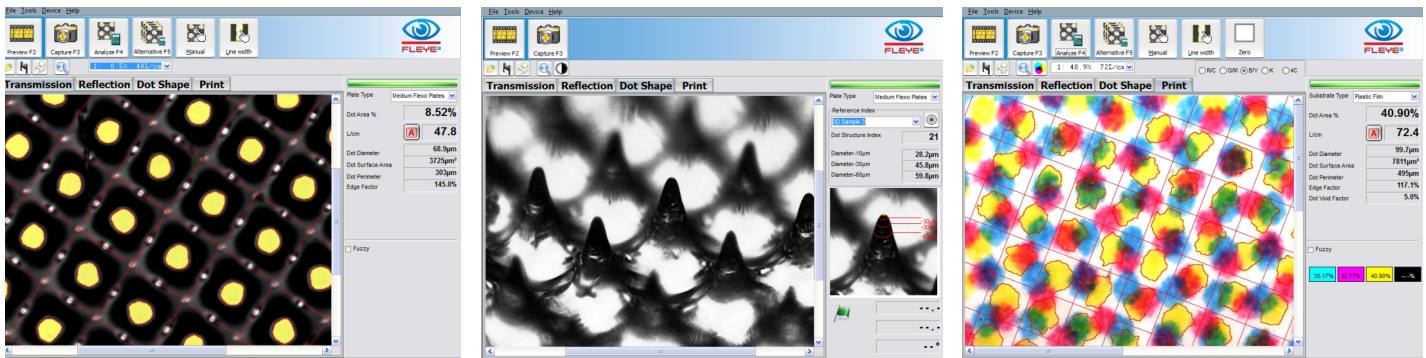
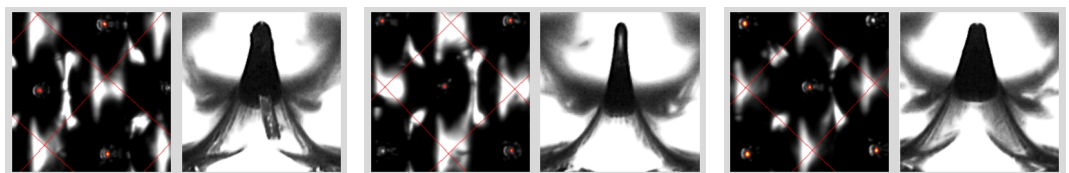
## Functions Set

- Dot Area%
- Auto Screen ruling
- Dot diameter
- Dot surface area
- Dot perimeter
- Edge factor
- Stain density
- Line width
- Line quality index
- Dot structure index
- Dot height
- Dot 3D diameter
- Dot shoulder angle
- Dot relief depth
- Dot void factor
- Slur factor
- Mottle

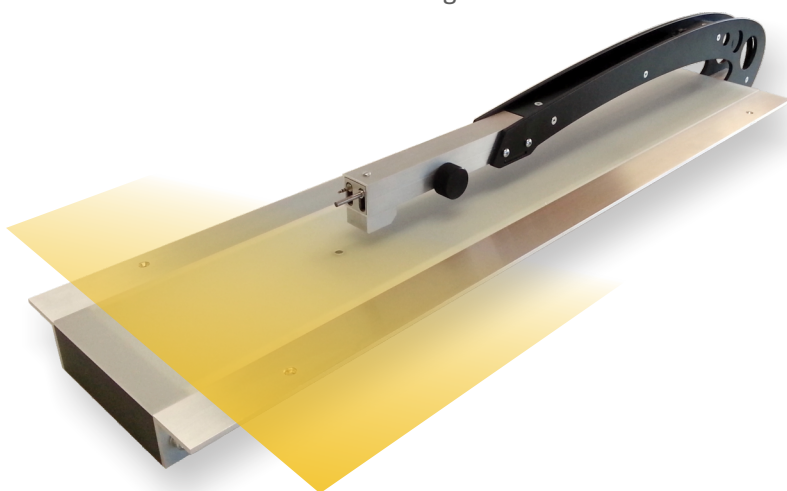
## Feature Set

- Copy&Paste Images and Data
- Compare Images
- Digital Zoom x4
- Dot cross section
- CYM color separation
- Screen angles
- Mottle structure analysis
- Print reports
- Statistics

Find your  
minimum  
**Dot!**



Large format plates up to 200 cm x 140 cm  
Mount between two tables or integrate it in to a table



**RELIXP**  
Relief Measurement  
Optional for Flex<sup>3</sup>XXL  
and Flex<sup>3</sup>Pro



**FLEYE+**  
Fast Quality Reports  
Software Module

**FLEX<sup>3</sup>XXL**

**FLEX<sup>3</sup>XXL<sup>PRO</sup>**

including Sensor and Fleye Software