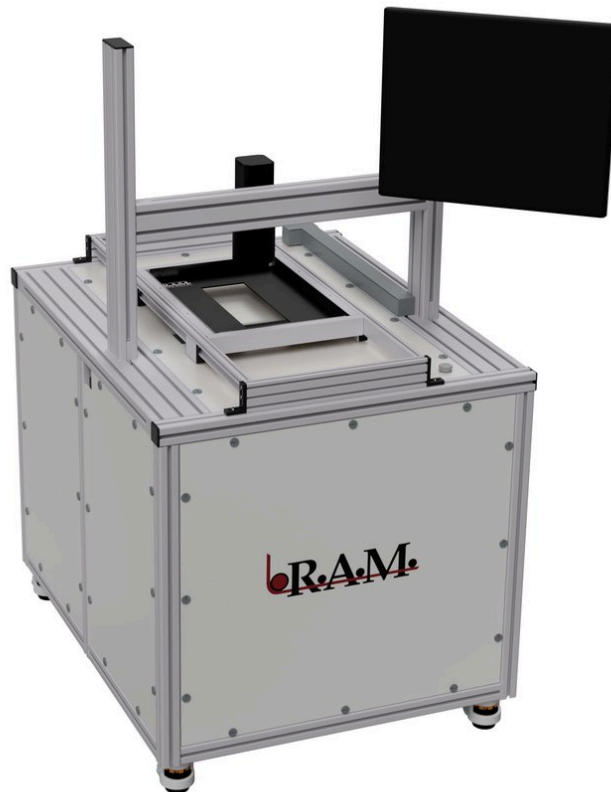


LABORATORY FILM INSPECTION

ITG 500 – Bench Analyser

Film samples up to DIN A3 –
detected, classified, documented.



01

Four lighting modes

Transmitted, reflected, dark field and combined.

02

Single scan or multisample

Assess several samples in one report.

03

A photo of every defect

Each defect with an image for detailed assessment.

What the Bench Analyser delivers

For transparent and opaque films

State-of-the-art laboratory bench for reproducible analyses.

Share templates

Save classifier lists as templates and share them between systems.

IT integration

Network connection and data export via USB.

Flexible classification

Size and type classifiers, freely combinable.

In five steps

Log in, load recipe, calibrate, create job, scan.

Options

Longfield lamp LL 500 reflected light • opacity and haze measurement.

RELIABLY DETECTS

Gel specks	Gels	Burn marks	Fisheyes	Contamination	Wrinkles	Holes
Flies						

KEY TECHNICAL DATA

SAMPLE SIZE

DIN A4 / DIN A3

DIMENSIONS (L × W × H)

1,005 × 885 × 1,590 mm

CAMERA

GigE Vision • 4K

LIGHTING

LED 500 mm, up to 500,000 lx

POWER SUPPLY

1~ 230 V • 50 Hz • 500 W

SOFTWARE

CAMEN 12 • vSTAT optional

Let's talk about your application.

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More about the Bench Analyser