

Lab Automation



Simply innovative diagnostics

Automated Digital IFA
DNA Damage Analysis
Dot/LINE Immunoassays



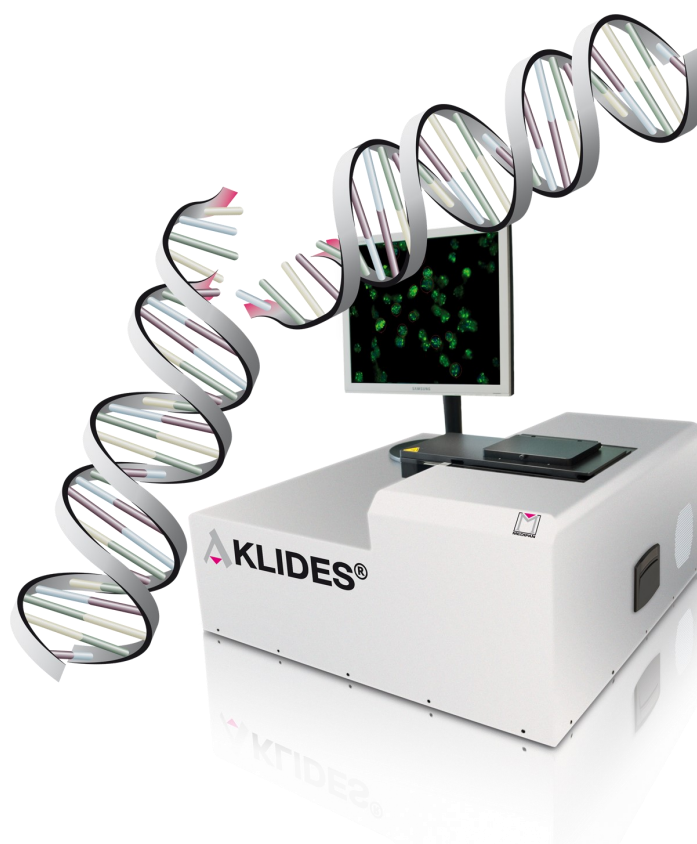
The all-rounder for automated digital IFA



Patents: ¹EP 2362222, ²EP 3460750 (patent pending)

Technical Data	
Size / weight	65 cm x 67 cm x 32 cm (L x W x H) / 78 kg
Illumination / objectives	4 wavelengths LED / 2 different objectives (10x, 40x)
Filter sets	blue/green (orange/red - for selected applications e. g. CytoBead®)
Slide amount	5 slides
Software	intensity analysis (ANA, c/pANCA, nDNA, CytoBead® ANA/ANCA/RPGN) ¹ pattern analysis (ANA, c/pANCA, CytoBead® ANA/ANCA/RPGN) ¹ end-point-titer analysis (ANA, ANCA, CytoBead® ANA/ANCA/RPGN) ¹ imaging (tissue) ²
Report	overall report & single report / documentation & archival storage
LIMS connectivity	connection to pipettor & DOCTOR-Software
Application	immunology
Maintenance	intensity calibration, software update
Order no.	4319

Automated DNA damage analysis system



Patents: ²EP 3460750 (patent pending), ³EP 2718716

Technical Data	
Size / weight	65 cm x 67 cm x 32 cm (L x W x H) / 78 kg
Illumination / objectives	4 wavelengths LED / 4 different objectives (4 x, 10x, 40x, 60x)
Filter sets	blue/green/red
Slide amount	5 slides
Software	Analysis of focus points (γ -H2AX and 53BP1) in DAPI stained cells (lymphocytes) reaction control ³ (beads)
Report	overall report & single report / documentation & archival storage
LIMS connectivity	yes
Application	oncology
Maintenance	intensity calibration, software update
Order no.	4327

Automated, digital IFA for small lab space



Patents: ¹EP 2362222, ²EP 3460750 (patent pending)

Technical Data	
Size / weight	66 cm x 42 cm x 38 cm (L x W x H) / 26 kg
Illumination / objectives	3 wavelengths LED / 1 objective (20x)
Filter sets	blue/green (orange/red - for selected applications e. g. CytoBead®)
Slide amount	5 slides
Software	intensity analysis (ANA, c/pANCA, nDNA, CytoBead® ANA/ANCA/RPGN) ¹ pattern analysis (ANA, c/pANCA, CytoBead® ANA/ANCA/RPGN) ¹ end-point-titer analysis (ANA, ANCA, CytoBead® ANA/ANCA/RPGN) ¹ imaging (tissue) ²
Report	overall report & single report / documentation & archival storage
LIMS connectivity	connection to pipettor & DOCTOR-Software
Application	immunology
Maintenance	intensity calibration, software update
Order no.	4296

Fully automated processing of DOT/LINE tests



Technical Data	
Size / weight	34 cm x 42 cm x 36.5 cm (L x W x H) / 15 kg
Assay combination per run	up to 24
Sample amount	up to 24
Processing principle	antigen loaded strips / ready to use cartridges
Run time	1.5 h
Report	overall report & single report / documentation & archival storage
Software	interpretation Software
LIMS connectivity	yes
Application	autoimmunity, i. e. systemic rheumatic disease, neuropathies, antiphospholipid syndrome
Maintenance	calibration, software update
Order no.	5075

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