



Dxl 9000

ACCESS IMMUNOASSAY ANALYZER

Liberate You From the Laborious

With greater insights in real time, the Dxl 9000 analyzer maximizes uptime so you can meet accelerated demand with confidence.

Reimagine What's Possible With the Dxl 9000 Immunoassay Analyzer

Create Time for You to Focus on What Matters Most



ZeroDaily Maintenance: Set a new standard in productivity with industry-leading minimal maintenance—no daily maintenance required, and less than 15 minutes of automated cleaning per week.



PrecisionVision Technology: Know more and do more in every moment with our patented camera machine vision technology that detects and notifies you of processing errors in real time, triggering course correction right away.



SimpleSolve Onboard Guide: Partnering with you every step of the way, the SimpleSolve onboard guide notifies you of problems and helps you fix them before they derail progress—minimizing downtime and putting control back in your hands.

Find the right instrument to help you tap into your lab's full potential.

Read on to discover the benefits of upgrading to the Dxl 9000 analyzer and reimagine what's possible.



Why Upgrade to the Dxl 9000 Immunoassay Analyzer?

Dxl 9000
ACCESS IMMUNOASSAY ANALYZER

UniCel Dxl 600

ACCESS IMMUNOASSAY SYSTEM

System Features

Throughput (tests per hour): Up to 200

Walkaway Time: 180 minutes (3 hours)

**Dimensions in Inches and Centimeters
(H x W x D):** 67 x 91.3 x 37.8 in
170 x 231.7 x 96.3 cm

**Throughput per Footprint
(tph in ft² and m²):** 8 tph/ft² (87 tph/m²)

Sample Processing:

- 4 position racks
- Load up to 15 racks at one time with continuous loading

Sample Tip: N/A

Onboard Camera Detection: N/A

Water Requirements: None

Data Storage: 100,000 patient samples

Minimum Sample Volume: 5 µL

Dead Volume (minimum): 80 µL

Reagents & Consumables

Onboard Reagent Positions: 50

Approximate Tests per Cartridge: 50 tests or 100 tests per pack depending on assay

Maintenance (Operator & System)

Daily Maintenance: <10 minutes

Weekly Maintenance: 12 minutes or 5,000 tests

Monthly Maintenance: 35 minutes or 10,000 tests

Troubleshooting

Onboard Troubleshooting: N/A

Create time to focus on what matters most. Contact your local Beckman Coulter representative with questions, or keep learning at BeckmanCoulter.com/Dxl9000

UniCel Dxl 800

ACCESS IMMUNOASSAY SYSTEM

System Features

Throughput (tests per hour): Up to 400

Walkaway Time: 180 minutes (3 hours)

**Dimensions in Inches and Centimeters
(H x W x D):** 67 x 97.3 x 37.8 in
170.2 x 247.1 x 96 cm

**Throughput per Footprint
(tph in ft² and m²):** 16 tph/ft² (169 tph/m²)

Sample Processing:

- 4 position racks
- Load up to 30 racks at one time with continuous loading

Sample Tip: N/A

Onboard Camera Detection: N/A

Water Requirements: None

Data Storage: 100,000 patient samples

Minimum Sample Volume: 5 µL

Dead Volume (minimum): 80 µL

Reagents & Consumables

Onboard Reagent Positions: 50

Approximate Tests per Cartridge: 50 tests or 100 tests per pack depending on assay

Maintenance (Operator & System)

Daily Maintenance: <10 minutes

Weekly Maintenance: 12 minutes or 5,000 tests

Monthly Maintenance: 35 minutes or 10,000 tests

Troubleshooting

Onboard Troubleshooting: N/A

System Features

Throughput (tests per hour): Up to 450

Walkaway Time: 240 minutes (4 hours)

**Dimensions in Inches and Centimeters
(H x W x D):** 63 x 79 x 41 in
160 x 200.7 x 104.1 cm

**Throughput per Footprint
(tph in ft² and m²):** 20 tph/ft² (215 tph/m²)

Sample Processing:

- 7 position universal cup and tube racks
- Load up to 20 racks at one time with continuous loading

Sample Tip: Disposable tips

PrecisionVision Technology:

Onboard camera detection technology offering real-time detection & notification of errors



Water Requirements: None

Data Storage: 100,000 patient samples

Minimum Sample Volume: 2 µL

Dead Volume (minimum): 80 µL

Reagents & Consumables

Onboard Reagent Positions: 50

Approximate Tests per Cartridge: 50 tests, 100 tests, or 200 tests per pack depending on assay

Maintenance (Operator & System)

Daily Maintenance: None



Weekly Maintenance: <15 minutes

Monthly Maintenance: 7 minutes

Troubleshooting

SimpleSolve Onboard Guide:

Auto detection, classification of issues, console troubleshooting & auto-documentation

