McDry

McDry for Medical application

SEIKA SANGYO

Exclusive distributor in Europe

McDry

Ultra-Low Humidity Storage Cabinets for Medical Industry

McDry provides ultra-low humidity storage solutions, maintaining an environment of 1%RH or less. This helps reduce the risk of moisture-related degradation in medical device components, electronic parts, sensors, reagents and laboratory materials.

All Models ≤1%RH

Dry Cabinet Pioneer

Low Running Cost

Reduced Downtime Risk

Key Features of McDry

01 Ultra-Low Humidity Maintenance (1%RH) -
Prevents medical device failure due to moisture.

02 ESD-Safe Design -
Compliant with IEC-61340-5-1 standards.

03 No N_2 Purge Required in Standard Operation -
Optional N_2 connection available upon request.

04 Wide Product Range -
Suitable for medical device manufacturers, research institutions, and pharmaceutical industries.

≤1%RH

DXU-1001A

MCU-301A

MCU-201A

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Medical Industry Applications

- ✔ Medical Equipment Electronics

  (IC packages, PCBs, sensors and electronic components for medical devices)

- ✔ Medical Device Components and Laboratory Materials

  (Catheters, tubing, polymer films and moisture-sensitive parts)

- ✔ Humidity Control for Precision Optical Components

  (Lenses, prisms, optical fibers, optical sensors and inspection modules)

- ✔ Laboratory Reagents & Materials

  (Non-flammable reagents, freeze-dried materials and R&D samples)

- ✔ QA, R&D and Reference Storage

  (Test samples, prototype parts and long-term reference materials)

- ✔ Biosensors and Sensitive Devices

  (Biosensors, sensors and humidity-sensitive films)

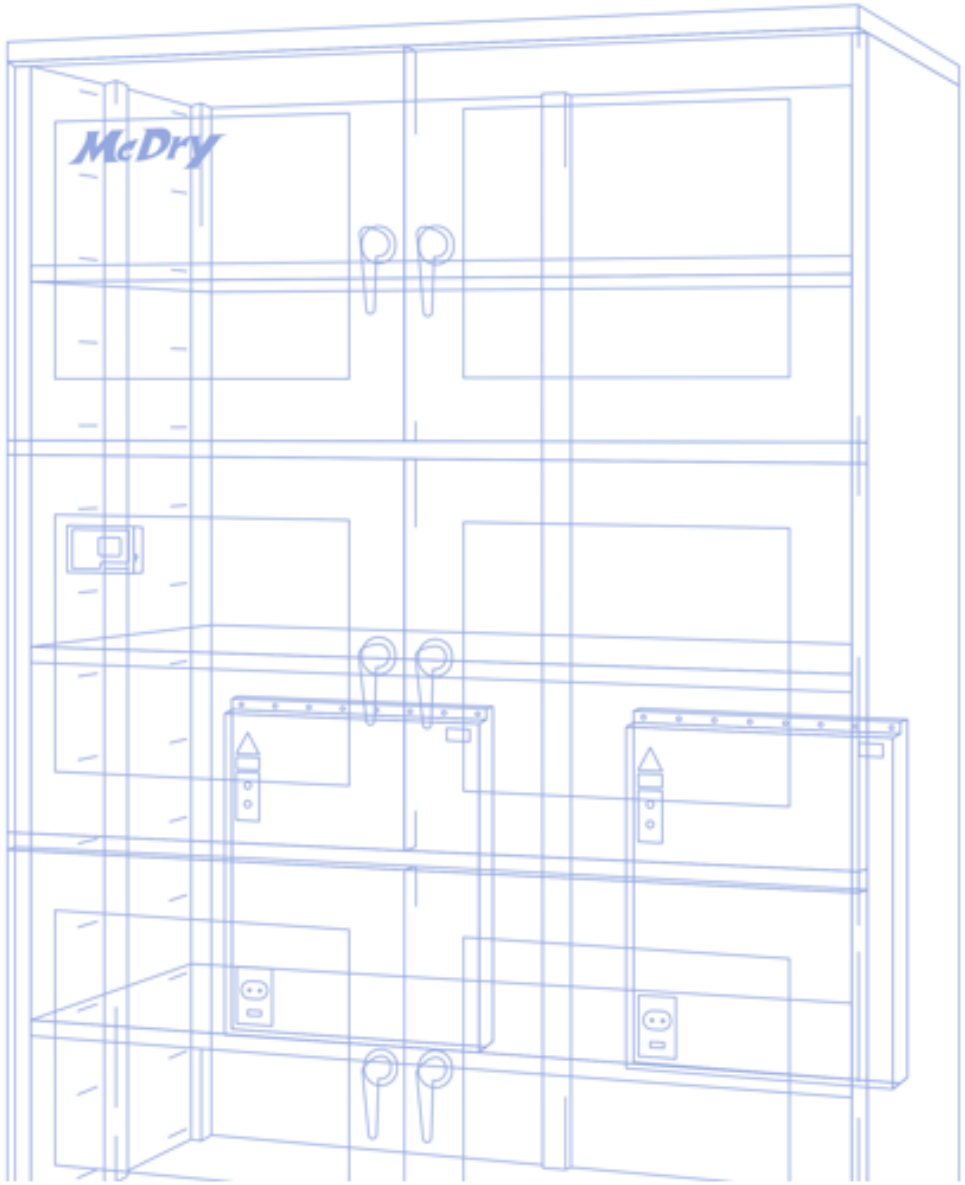
Note: For non-flammable, clean and dry materials only. Suitability depends on material condition, packaging, SDS and storage requirements. McDry is not intended for wet, volatile, flammable or temperature-controlled biological samples.

Seika Sangyo GmbH

Wahlerstrasse 10

40472 Düsseldorf, Germany

TEL: +49 (0)211 41 58 - 0

Email: sales-d2@seika-germany.com

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