



Protecting patients, sample by sample

Patient tissue sample management solutions



 **DREAMPATH**

As we see a rise in cancer incidences, aging population and improved standards of care – along with development of new targeted therapies – the number of patient samples is growing exponentially. Tracking samples throughout the laboratory workflow in an efficient and cost-effective manner has never been more important.

Can you afford to lose even one of these precious samples?

At DREAMPATH, our purpose lies in **transforming healthcare**, and we believe it's urgent to accelerate diagnosis and research, so patients and their families can have the best chances within their treatment journey.

The **FINA block management and CRYSTAL slide management systems** are designed to fully automate sample traceability and archiving of tissue blocks and slides.

With DREAMPATH
you will minimize errors,
increase productivity and
keep your laboratory's resources
focused on what matters most:
patients

Our mission is to
protect patients,
sample by sample.



SAFETY

- Eliminates risk of errors and sample loss, potentially causing a delay in diagnosis
- Reduces stress due to sample loss or misplacements



SPEED

- Accelerates access to your samples
- Accelerates your processes



TRACEABILITY

- Know where your samples are at all times
- Visibility into who retrieved a block, why it was needed, and when it is due to return



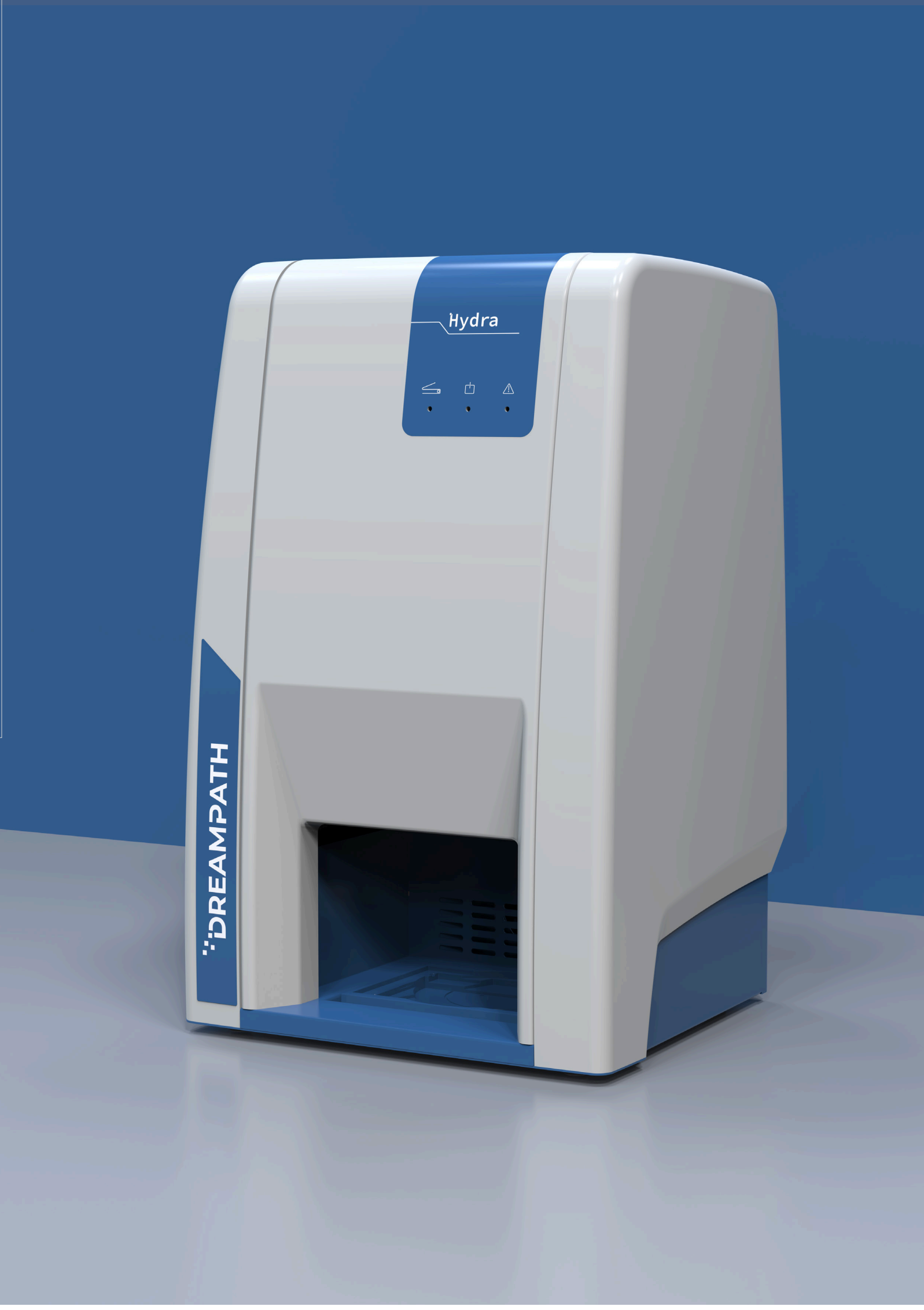
PRODUCTIVITY

- Significantly reduces your resources involved in archiving, sorting and sample search
- Increases the capacity of your lab
- Better use of your resources towards more value-added tasks

Preprocessing traceability for all samples

Hydra

- UNIVERSAL:** Compatible with ANY tissue processor basket
- FAST SCANNING:** less than 30 seconds per basket
- FULL CONNECTIVITY:** with the LIS, as well as with FINA for quality control reconciliation of all samples



Scanner Specifications

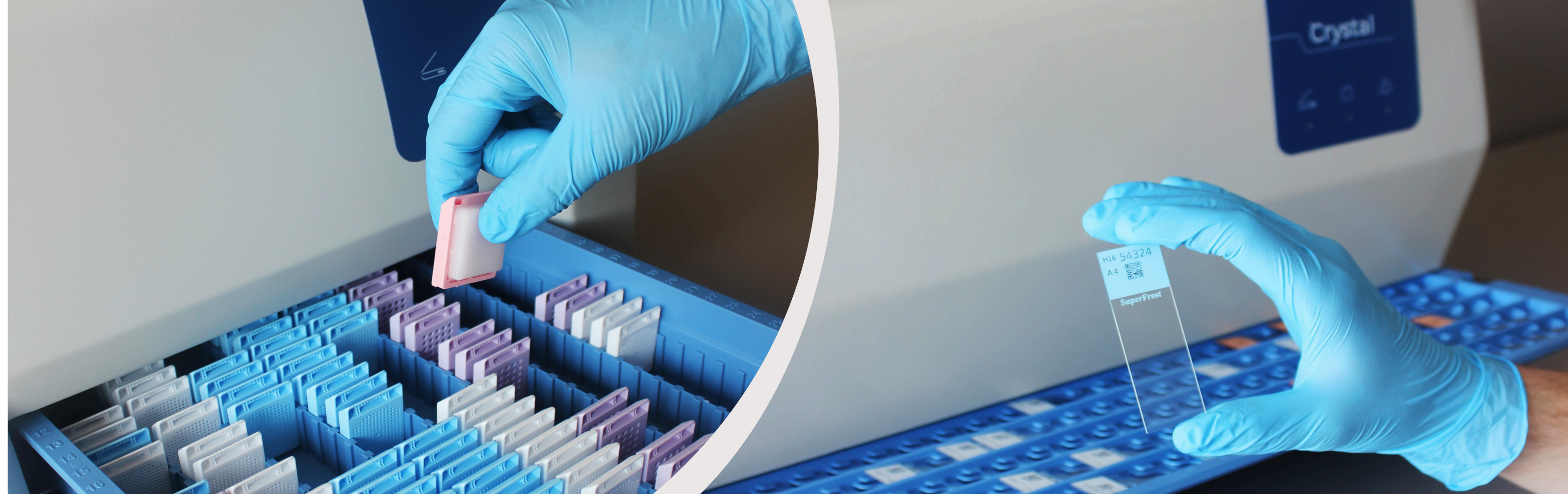
- Weight: 20 kg (44 lbs)
- Dimensions (W x D x H)
484 x 459,5 x 785 mm /
(19,05 in x 18,09 in x 30,90 in)
- Electrical: 100-240 VAC / 0.8A (50-60Hz)
- Environmental:
Operating Temperature: 15 °C to 40 °C (59 °F to 104 °F)
Operating Humidity: < 90%

We certify that the HYDRA scanner is designed and manufactured in application of the following European Council Directives:

- Electromagnetic compatibility 2004/108/EC

HYDRA full station

- It includes:
- Scanner
 - Computer
 - A universal tray that supports all different processing baskets types



Fully automated sample traceability and archiving

Fina

Scanner Specifications

Weight: 19 kg (42 lbs)

Dimensions (D x W x H)
58 x 41 x 25 cm
(22,3 x 16,2 x 9,8 in)

Electrical: 100-240 VAC / 0.8A (50-60Hz)

Environmental:
Operating Temperature: 15 °C to 40 °C (59 °F to 104 °F)
Operating Humidity: < 90%

We certify that the FINA scanner is designed and manufactured in application of the following European Council Directives:

- Electromagnetic compatibility 2004/104/EC
- Electrical security 2006/95/EC
- Restriction in the use of certain hazardous substances in electrical equipment 2011/65/EC

FINA full station

- It includes:
- Scanner
 - Computer station
 - PDA
 - Dock
 - Printer



Crystal

Scanner Specifications

Weight: 22 kg (48,5 lbs)

Dimensions (D x W x H)
45 x 75 x 35 cm
(17,7 x 29,5 x 13,78 in)

Electrical: 100-240 VAC / 0.8A (50-60Hz)

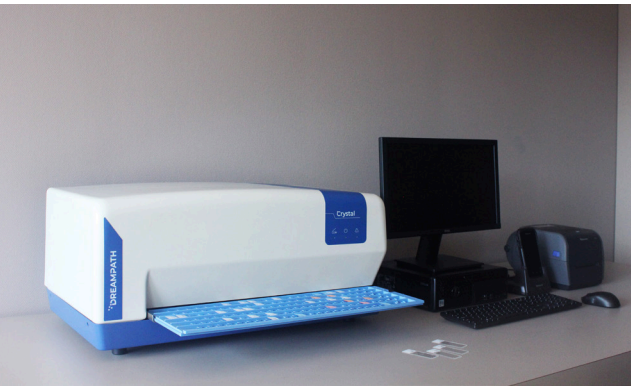
Environmental:
Operating Temperature: 15 °C to 40 °C (59 °F to 104 °F)
Operating Humidity: < 90%

We certify that the CRYSTAL scanner is designed and manufactured in application of the following European Council Directives:

- Electromagnetic compatibility 2004/104/EC
- Electrical security 2006/95/EC
- Restriction in the use of certain hazardous substances in electrical equipment 2011/65/EC

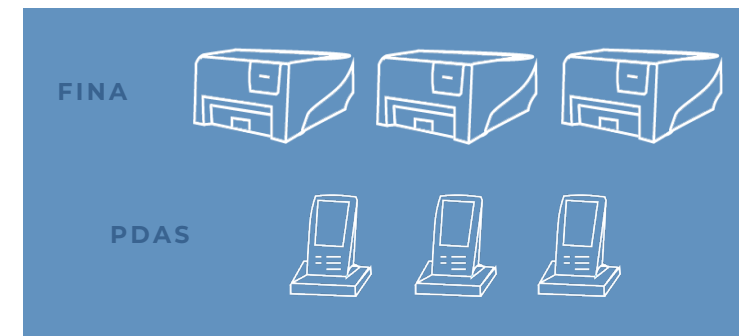
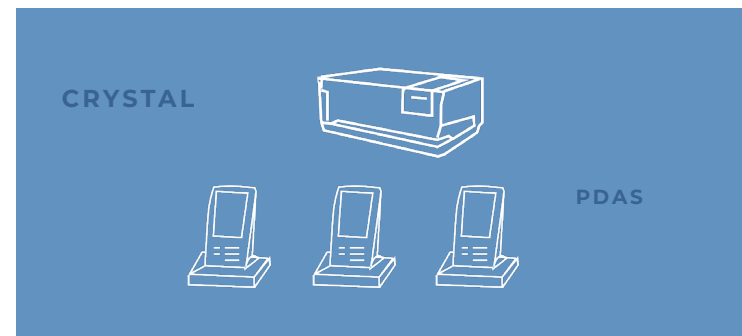
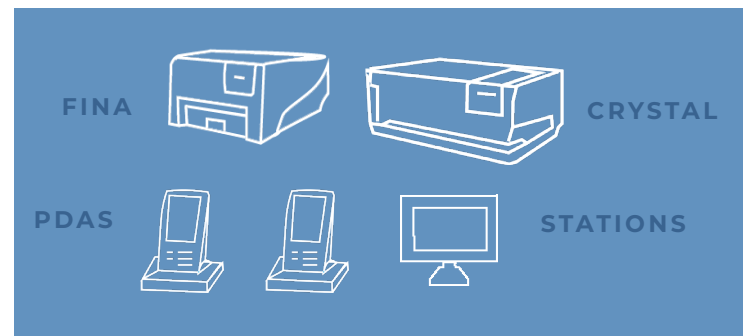
CRYSTAL full station

- It includes:
- Scanner
 - Computer station
 - PDA
 - Dock
 - Printer



Endless configurations for all your needs

FINA and CRYSTAL adapt to your lab with endless configurations, allowing users to connect from different rooms, labs or sites: enabling users to run reports, create picking lists from any location, dispatch them, etc.



Connecting to your LIS

FINA and CRYSTAL connects to all LIS in any way:

- Webservice
- File transfer
- HL7

Database Safety

Your data is always safe with FINA and CRYSTAL

- Redundancy backups
- Local backups
- Lab server backups
- Data recovery procedures

Cybersecurity

FINA and CRYSTAL are compliant with the latest Cybersecurity protection:

Penetration tests are performed regularly by IT security experts and are available upon request.



Storage & Archiving

DREAMPATH systems offers flexible archiving solutions for all lab configurations

Fina

CABINETS

There are two cabinets, 18 and 24 tray capacity for modular configurations, that can be stacked to optimize capacity and space
Maximum stackable: 3



18 TRAY CABINET

BLOCK CAPACITY:
18 trays of 240 blocks = 4.320 blocks

WEIGHT EMPTY: 20kg/44 lbs

WEIGHT FULL OF EMPTY TRAYS:
28,89kg/63,69 lbs

WEIGHT FULL OF TRAYS & BLOCKS:
56 - 65kg
123,45 - 143,3 lbs

Dimensions (D x W x H)
38 x 60 x 60 cm
(14,9 x 23,6 x 23,6 in)

24 TRAY CABINET

BLOCK CAPACITY:
24 trays of 240 blocks = 5.760 blocks

WEIGHT EMPTY: 25Kg/55,11 lbs

WEIGHT FULL OF EMPTY TRAYS:
36,86kg/81,26 lbs

WEIGHT FULL OF TRAYS & BLOCKS:
73- 85 kg
160,9 - 187,39 lbs

Dimensions (D x W x H)
38 x 60 x 78 cm
(14,9 x 23,6 x 30 in)

TRAYS

Each tray can store 240 blocks

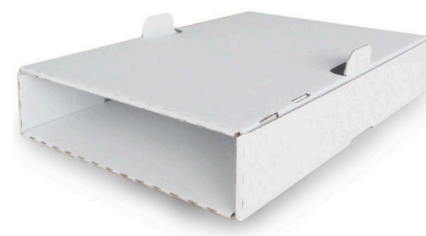
Dimensions
(D x W x H)
273,8 x 377 x 55,7 mm
(10,7 x 14,8 x 2,17 inch)



SLEEVES

An individual cardboard sleeve enables the archiving of one FINA tray

Dimensions
(D x W x H)
38 x 39 x 7 cm
(15 x 15,35 x 2,7 inch)



CABINETS

40 TRAY CABINET

It can hold up to 40 trays.
Maximum stackable: 7

SLIDE CAPACITY:
40 trays of 240 slides = 9.600 slides

WEIGHT EMPTY: 12kg/26,46 lbs
WEIGHT FULL OF TRAYS: 31kg/68,34 lbs

WEIGHT FULL OF TRAYS & SLIDES:
82 kg/180,78lbs

Dimensions (D x W x H)
59x 52 x 37 cm
(23,2 x 20,4 x 14,5 in)

6 SHELVES CABINET HIGH CAPACITY

SLIDE CAPACITY:
408 trays of 240 slides = 97.920 slides

WEIGHT EMPTY: 100 Kg / 220,46 lbs

WEIGHT FULL OF EMPTY TRAYS:
272,18 kg / 600,04 lbs

WEIGHT FULL OF TRAYS & SLIDES:
814 kg / 1.794,54 lbs

Dimensions (D x W x H)
64 x 90 x 213 cm
(25 x 35,4 x 83,8 in)



Crystal



TRAYS

Each tray can store 240 slides

Dimensions (D x W x H)
273,8 x 377 x 55,7 mm
(10,7 x 14,8 x 217 inch)

5 SHELVES CABINET HIGH CAPACITY

SLIDE CAPACITY:
340 trays of 240 slides = 81.600 slides

WEIGHT EMPTY: 88,50Kg / 195,11 lbs

WEIGHT FULL OF EMPTY TRAYS:
231,98 kg / 511,42 lbs

WEIGHT FULL OF TRAYS & SLIDES:
683,50 kg
1506,84 lbs

Dimensions (D x W x H)
64 x 90 x 168 cm
(25 x 35,4 x 70,6 in)

SLEEVES

Each cardboard sleeve enables the storage of 4 CRYSTAL trays

Dimensions
(D x W x H)
60x 34 x 7 cm
(26,3 x 13,39 x 2,6 inch)



DREAMPATH

Easy transition

We understand that transforming your workflow from manual to automated processes can be daunting. Our team is here to help you navigate the transition with minimal impact to your operations.

DREAMPATH DIAGNOSTICS

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and millions of samples safe with us.*