THE THINPREP® 5000 PROCESSOR

HOLOGIC
The Science of Sure

FULLY-AUTOMATED SO YOU CAN ACCOMPLISH MORE THAN EVER BEFORE

Walkaway automation for efficient workflow

- Continuous, hands-free processing with up to 45 minutes of walkaway time means operators are free to focus on other tasks
- Carousels can be loaded at accessioning and easily transported
- Load up to 20 vials, slides and filters
- Processed slides are racked and ready for staining. Output racks can be loaded directly into select stainers and coverslippers*

Intuitive design

- User-friendly touch screen interface for real-time progress tracking and reporting

Adapters may be required for some models.

Ergonomic design to reduce repetitive strain

- Automated vial uncapping and re-capping
- Minimizes risk of repetitive strain injuries for operators

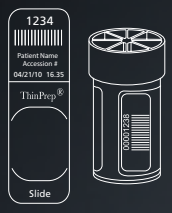
Chain-of-custody verification for each sample

- Barcodes on the vial are automatically matched to the label on the slide, reducing the possibility of errors

ThinPrep® 5000
PROCESSOR

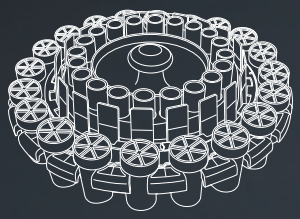
EFFICIENCY STARTS WITH THE *THINPREP*® 5000 PROCESSOR

1. LABELING



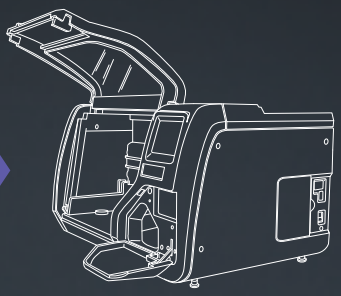
Barcode labels are placed on the vials and slides.

2. LOADING



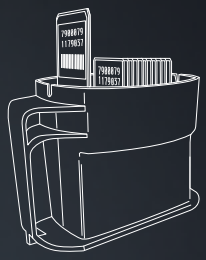
Sample vials, matching slides, and filters are loaded into the input carousel.

3. MATCHING/PROCESSING



The ThinPrep 5000 Processor reads the barcode from the sample vial and matches it with the slide ID. The sample is processed only after the match is confirmed.

4. STAINING



Processed slides are placed in an alcohol bath and ready for staining.

THINPREP 5000 PROCESSOR SPECIFICATIONS

Instrument dimensions	Width: 86 cm/34 in Height: 56 cm/22 in Depth: 66 cm/26 in
Clearances	Width: 102 cm/40 in Height: 102 cm/40 in Depth: 92 cm/36 in
Weight	84 kg/185 lbs (approximate)
Carousel capacity	Up to 20 ThinPrep Pap, Non-Gyn, or UroCyte® vials Up to 20 slides Up to 20 filters
Output capacity	8 alcohol baths of up to 20 slides each
Stainers rack compatibility	Compatible with most commercially available stainers/coverslippers Adapters may be required for some models
Barcode support	Vial and Slide label : 1D linear barcodes (Code 128, I2 of 5, Code 39, Code 93) Hologic imager compatible 7/7 OCR

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