



## 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



### 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

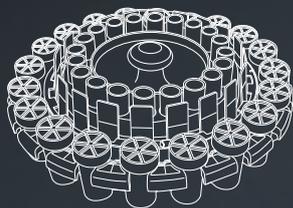
*\*Adapters may be required for some models.*

**1. LABELING**



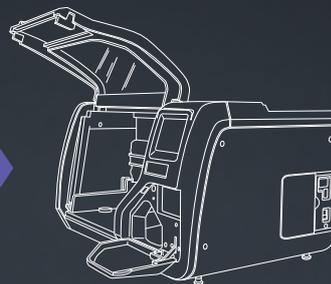
Barcode labels are placed on the vials and slides.

**2. LOADING**



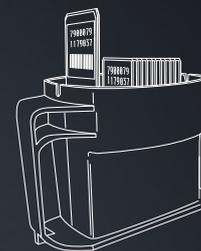
Sample vials, matching slides, and filters are loaded into the input carousel.

**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

Diagnostic Solutions | [Hologic.com](http://Hologic.com) | [euinfo@hologic.com](mailto:euinfo@hologic.com)