

HACKER INSTRUMENTS

# LINEAR STAINER MKII

FOR HISTOLOGY AND CYTOLOGY



The H/I Linear Stainer is an automated staining device developed to meet the needs of today's laboratory. This linear model allows the operator to begin staining a new batch of slides on a continuous basis. Baskets with 1 to 20 slides can be loaded at any time. There is no need to wait for an existing protocol to finish before additional slides can begin their staining protocol. Station, drain and agitate times are the same for each step. Reagent concentration determines the length of each step. Linear staining insures consistent, dependable results while dramatically reducing reagent consumption/costs.

## ***FEATURES AND BENEFITS***

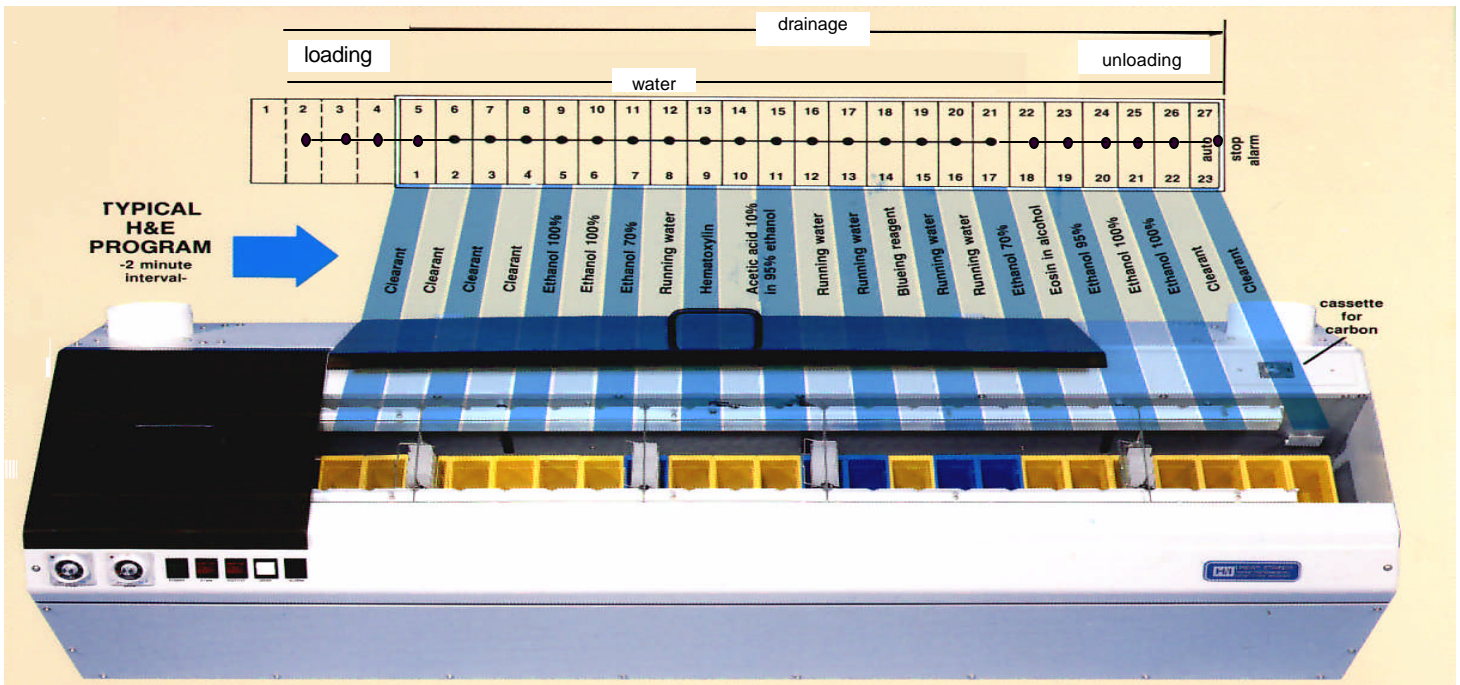
- Typically 1 to 1,200 slides per hour. 2,400 Slides Maximum
- 27 stations for common staining procedures and many special protocols
- 1 to 20 slides can be loaded and stained at any time
- Accommodates all types of coverslip baskets
- Internal spill tray prevents leaks and corrosion
- Easy to Use Operation. No Programming Skills or Computer Required
- Fume control is provided by Two Large Carbon Cassettes, for a healthy lab environment
- Reduces reagent consumption and cuts solvent disposal costs up to 50%.
- The MKII Stainer is a perfect compliment to the Hacker HCM 6000 Automated Coverslipper
- Cost savings over competitor models

Automating routine staining with the H/I Linear Stainer will greatly improve productivity, cost effectiveness and quality control in the laboratory. Equally important is the advantage of a fully enclosed, carbon filtered air cleaning system, which will benefit the environment and make the laboratory a safer, healthier place to be. The Linear Stainer is extremely user friendly. No programming skills are required. The H/I Linear Stainer offers virtually maintenance and service free operation. Made entirely in the U.S.A. . The H/I Linear Stainer MKII will make a valuable contribution to your laboratory for years to come.

**Performance, Efficiency, Thoughtput  
What your lab needs to stay ahead!**

# Hacker Instruments

## The logical solution for today's laboratory



### Specifications - H/I LINEAR STAINER MKII

OUTPUT	Typically 500 - 1200 per hour. 2400 maximum
SLIDE DIMENSIONS	3" X 1", 76 X 26mm; Thickness 0.9 - 1.2mm
ON/OFF SWITCH	Power, Stain, Agitate, Drain
TIMERS	One for Staining, One for Draining
FUME ADSORPTION	Two Extractor Fans and Activated Carbon Pillows
COVERS (3)	Tinted Acrylic
BATHS	250 ml capacity, heavy gauge molded blue plastic with stainless fittings for water; special brown baths for reagents
SLIDE BASKET & HANGER	Stainless Steel ; 20 Slide Capacity Basket Interfaces with Hacker Coverslipping Machine
DIMENSIONS, inch Cm	Length 59 x Width 22 x Height 15.5 + 2.5 150 x 56 x 40 + 6
RECOMMENDED BENCH AREA	72" x 24" x 28" (183cm x 61cm x 71cm)
BENCH WEIGHT	128 lb / 58 kg
VOLTAGE RANGE	108 - 125 volts 60 Hz, or 220 - 240 volts 50 Hz
POWER	300 Watts

*Call us to request a complete catalogue of H/I products for HistoPathology, 1-800-442-2537*



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