

# Supreme<sup>®</sup> - i



Winner 2008  
Fine Art Trade Guild  
Innovation Award  
Valiani  
Interchangeable Heads



## highlights

VALIANI means...

- ✓ High quality Italian Engineering
- ✓ Precision & Creativity
- ✓ Versatility
- ✓ Reliability & Profitability
- ✓ Superior Customer Support



Includes Future Mat Designer<sup>®</sup>



Supports Interchangeable Heads

## Supreme<sup>®</sup> - i

- The best cutting speed in its class: 530mm/sec (21"/sec).
- Full interchangeable cutting head capability, up to six heads available: 40 or 45-degree bevel, 90-degree, Embossing tool.
- Attractive Purchase, Lease and Rental options.
- Valiani has produced the widest range of mat cutting machinery since 1973.
- Qualified technicians available for on-site installation and training.
- Mat Optimization layout feature for efficient cutting of varied mat sizes.
- Text tool for creating names, numbers, etc. - over 40 pre-programmed fonts.
- Precision drive belts reinforced with steel filaments.
- Sturdy "Rollon" compact rails for peak reliability with minimal maintenance.
- Remote assistance (internet connection required).
- Highly durable blades cut up to 100 mat openings.

# VALIANI

www.valiani.com

# Supreme® - i

**Supreme® -is** computerized mat board cutting machine was developed for busy frame shops looking for a more robust mat cutting solution and, therefore, turns out to be the ideal choice for Custom framers or low volume production framers.

**Supreme® -is** offers speed, performance, and mat cutting capability supported by the highest quality standards, making it extremely robust and durable.

**Supreme® -is** is available in two sizes and is capable of doing all cutting from the front and the back, cuts single or multiple openings, V-grooves in all designs and pre-assembled double and triple mats without having to remove the mat from the machine.

This feature alone saves hours of work and is a great advantage that no other machine can offer along with the flexibility to accommodate matting materials and design concepts of the future.

## TECHNICAL SPECIFICATION

### Supreme® -is 150

Working area:  
1500mm x 1000mm (60" x 40")  
Height 2100mm (83")  
Width 1600mm (63")  
Depth 1500mm (60")  
Weight 160 kg. (350 lbs)

### Supreme® -is 120

Working area:  
1200mm x 800mm (48" x 32")  
Height 1760mm (70")  
Width 1400mm (55")  
Depth 1450mm (57")  
Weight 130 kg. (280 lbs)

<b>Max Speed</b>	530mm/ sec 21"/sec
<b>Main Supply</b>	110V / 60Hz / 10A +/-10% 220V / 50Hz / 10A +/-10%
<b>Pneumatics</b>	6 Bar / 90 PSI

## PERFORMANCE

### Mat Size

280mm x 350mm (11" x 14")  
400mm x 500mm (16" x 20")  
800mm x 1000mm (32" x 40")

### Opening

150mm x 230mm (6" x 9")  
280mm x 380mm (11" x 15")  
685mm x 890mm (32" x 40")

### Full Cycle

9.86 secs  
11.54 secs  
15.47 secs

### Cut Only

5.97 secs  
7.18 secs  
11.03 secs

## Specifications

# Supreme® - i

### System Features

- Ideal for growing businesses that require increased production speed and durability
- The best cutting speed in its class: 530mm/sec (21"/sec)
- Full interchangeable cutting head capability, up to six heads available: 40 or 45-degree bevel, 90-degree, Embossing tool
- Shares cutting head design and software as the other models
- Cut pre-assembled double and triple mats without removing from machine, a feature exclusive to Valiani equipment
- Unique cut-from-front head design provides unparalleled cut detail and perfect opening to V-Groove alignment
- Unique "Dead-End" design & cut capability; create spacers, bevel accent strips, custom V-grooves, decorative Embossing lines...
- Computer system included at no extra cost (only for N.A. Market)
- Connectivity via USB port.

### Program Features

- Attractive Purchase, Lease and Rental options
- Attractive lease-to-own plans starting at \$460/mo - with no down payment (only for N.A. Market)
- 2-year warranty on parts and factory labor
- Extended warranty plans and preventive maintenance options available
- Unlimited telephone support for technical enquiries
- Valiani has produced the widest range of mat cutting machinery since 1973
- Sales, Service & Support in over 60 countries worldwide through a wide network of authorized and trained Valiani distributors.
- Qualified technicians available for on-site installation and training.

### Future Mat Designer Software Details

- The Future Mat Designer program is extremely easy to use and offers a wide variety of tools necessary to increase creativity and reduce project design time
- Over 250 pre-programmed design templates, with create-your own capability
- Rotate, Scale, Copy, and Paste any design object or Group
- Easy import of CAD (.DXF), CorelDRAW (.PLT) designs, clip art, or Fonts - limitless creative possibilities.
- Easy to use Centering, Positioning, Spacing, Aligning, and Array tools for effortless multi-opening layouts
- Integrated with the leading Picture Framing point-of-sale (POS) and Visualization software providers (only for N.A. Market)
- Mat Optimization layout feature for efficient cutting of varied mat sizes
- Text tool for creating names, numbers, etc. - over 40 pre-programmed fonts
- New Cut Sequence tool allows user-designated cutting order of all mat openings

### Hardware Specifications

- Improved housing and tool-free locking mechanism for cutting head
- Improved pneumatic control for more precise radial (oval, circle, etc.) cutting
- Heavy-duty honeycomb-aluminum cutting table; lightweight and rigid
- Precision drive belts reinforced with steel filaments
- Depth adjustment dial knob 0-3/16" (0-5mm)
- Handles up to 3/16" (5mm) foam board and coter board with optional 45-bevel or 90-degree cutting heads
- Improved mat clamping capacity: Four 4-ply mats or 3/16" (5mm) foamboard
- High-speed micro stepper motors, for consistent cut quality
- Sturdy "Rollon" compact rails for peak reliability with minimal maintenance
- Integrated steel floor stand included

### Additional

- Software facility to import CAD (.DXF) or CorelDraw (.PLT) files, for an unmatched design flexibility
- New mat database option allows machine to automatically recall depth settings for any mat type
- System compatible with Windows XP and VISTA with a standard USB port.
- remote assistance (internet connection required)
- Safety rating: CE certification and UL Listed.
- No per-cut "Corner" fees to limit cutting production or creativity (N.A. Market)
- Optional computer workstation with rotating interchangeable head carousel
- Winner of the 'Fine Art Trade Guild's 2008 Innovation Award' for the Valiani Interchangeable head system.
- Highly durable blades cut up to 100 mat openings

**VALIANI**

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