



advanced processing systems

62&85



advanced processing
maya



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The Maya 62 & 85 Photopolymer Processors are designed to meet the needs of low-to-medium throughput plate processing. The Maya range combines unparalleled looks with the durability, robustness and sophistication associated with all Heights equipment, providing a complete solution for those requiring high quality plate processing.

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Designed with ease of operation and maintenance in mind, the Maya provides simple access to the processor tank as well as quick release side panels allowing access to the plumbing, control and drive systems. A full screen interface provides constant feedback on the machine status and allows intuitive interaction with the software that controls all aspects of the machine operation. The versatility and flexibility of the control software enables simple configuration for automatic, semi-automatic and manual operations.

Built for both off-line and on-line configurations, the Maya has a recommended throughput of up to 250m² per week. B3, B2 and B1 portrait customers will benefit considerably from this small footprint processor.



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Maximum Plate Width 620mm (244.1")	Finisher Tank 1.2 Litres (0.32 US Gallons)
Minimum Plate Length 254mm (10.0")	Plate Input Height 830 - 1055mm (32.7 - 41.5")
Plate Thickness 0.15 - 0.30mm (0.006 - 0.012")	Dimension (L x W x H) 1760 x 866 x 1199mm (69.3 x 34.9 x 38.4-47.2")
Plate Transport Speed 1400mm/min (55.12"/min)	Machine Weight 425kg (937lbs)
Pre-Wash Tank Capacity 13.25 Litre (3.50 US Gallons)	Recommended Room Temp. 18 to 29°C (64.4 to 84.4°F)
Developer Tank Capacity 26.5 Litres (7.0 US Gallons)	Noise Less than 70 dB(A)
Rinse Tank Capacity Direct to Drain	Avg. Weekly Recommended Throughput Up to 250m ² (2690.98 ft ²)

Features

- Robust elegant design
- Colour coded wet system
- Energy and water saving features
- Developer replenishment by plate area
- Sophisticated anti-ox system
- Easy access for maintenance
- Remote diagnostics
- Platesetter interface options
- Bulk fill system
- Chiller system

Electrical Supply
220-240VAC 1W + N + PE/GND 28A - 50/60Hz
220-240VAC 2W + PE/GND 28A - 60Hz
380-415VAC 3W + N + PE/GND 16A - 50/60Hz



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Maximum Plate Width
 850mm (33.4")

Minimum Plate Length
 254mm (10.0")

Plate Thickness
 0.15 - 0.30mm (0.006 - 0.012")

Plate Transport Speed
 1400mm/min (55.12"/min)

Pre-Wash Tank Capacity
 17.5 Litre (4.62 US Gallons)

Developer Tank Capacity
 35 Litres (9.25 US Gallons)

Rinse Tank Capacity
 Direct to Drain

Finisher Tank
 1.6 Litres (0.42 US Gallons)

Plate Input Height
 830 - 1055mm (32.7 - 41.5")

Dimension (L x W x H)
 1760 x 1111 x 974-1199mm
 (69.3 x 43.7 x 38.4-47.2")

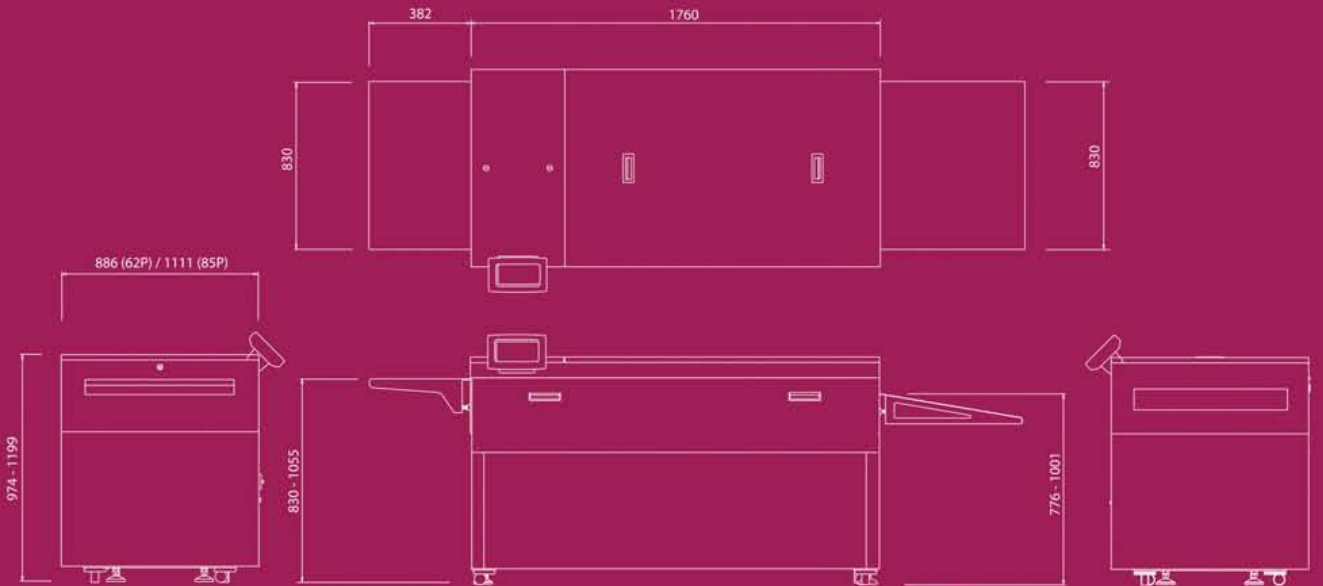
Machine Weight
 475kg (1047.2lbs)

Recommended Room Temp.
 18 to 29°C (64.4 to 84.4°F)

Noise
 Less than 70 dB(A)

**Avg. Weekly Recommended
 Throughput Up to 250m²
 (2690.98 ft²)**

Electrical Supply
 220-240V 1W + N + PE/GND 28A - 50/60Hz
 220-240V 2W + PE/GND 28A - 60Hz
 380-415V 3W + N + PE/GND 16A - 50/60Hz



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Heights maintains a policy of continuous product improvement and reserves the right to change specifications without notice.