



advanced processing systems

62&85



advanced processing
maya



62&85

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 350m² 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 290mm (11.4") | 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 16 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 60 dB(A) |
| Rinse Tank Capacity Direct to Drain | Avg. Weekly Recommended Throughput Up to 350m ² (3677 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



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550-15

450-15

25

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Maximum Plate Width
850mm (33.4")

Minimum Plate Length
290mm (11.4")

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

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

Pre-Wash Tank Capacity
22 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")

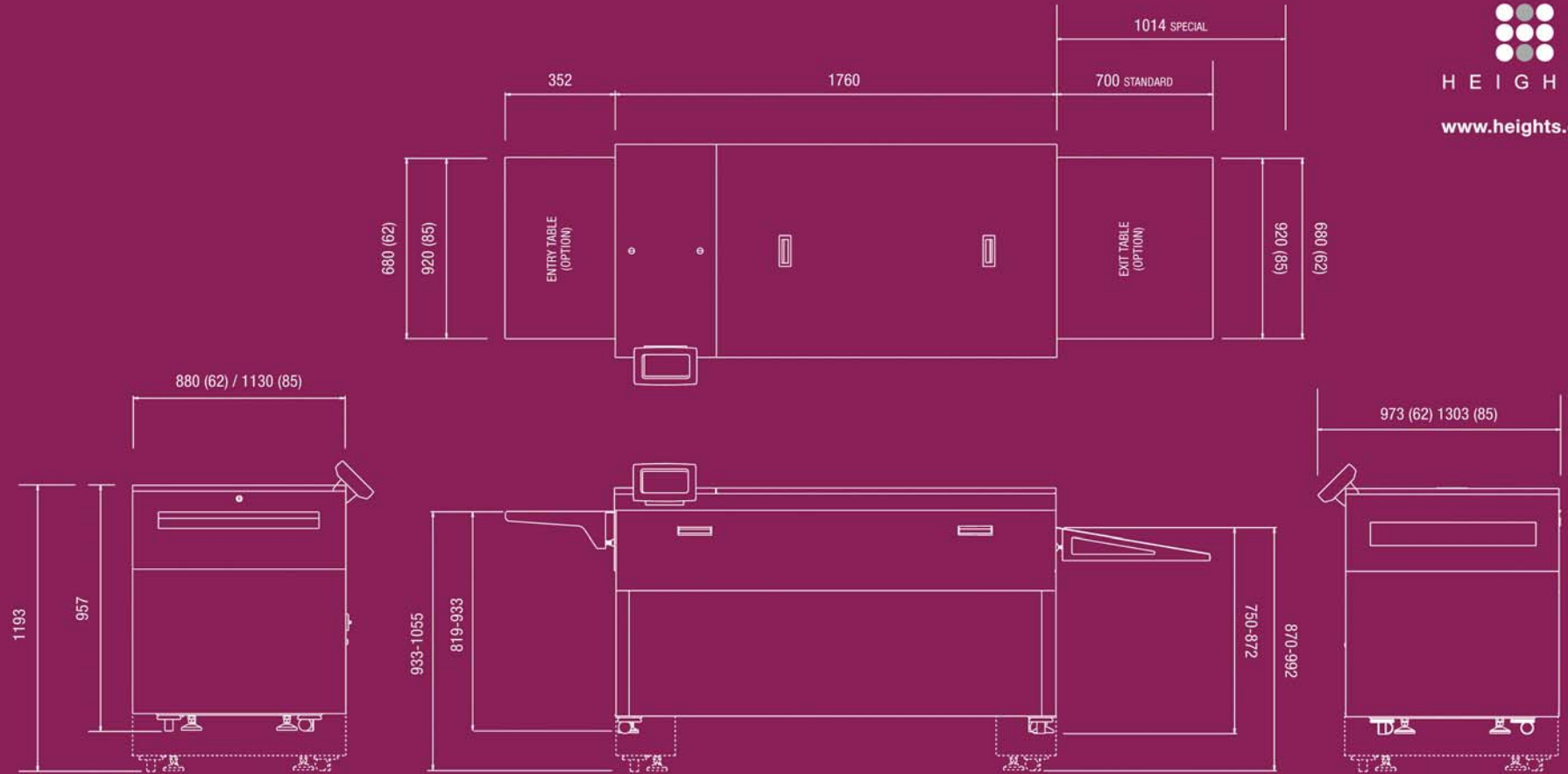
Machine Weight
475kg (1047.2lbs)

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

Noise
Less than 60 dB(A)

**Avg. Weekly Recommended
Throughput Up to 350m2
(3677 ft2)**

Electrical Supply
 220-240V 1W + N + PE/GND 24A - 50/60Hz
 220-240V 2W + PE/GND 24A - 60Hz
 380-415V 3W + N + PE/GND 12A - 50/60Hz



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