70&80 xta







# 70880 xtra

The Inca 70, 80 xtra Photopolymer Processors are market proven medium-to-high throughput machines with the precision engineering, robustness and durability associated with all Heights processors. Delivering an impressive throughput of 500m2 per week the Inca incorporates extensive features within an extremely compact footprint.





Designed with ease of operation and maintenance in mind, the revolutionary counter balanced lid provides comprehensive access to the individual sections of the processor tank. Extending this innovative approach, quick release side panels allow easy access to the plumbing, control and drive systems.

This Inca provides the solution for those customers requiring high quality throughput online or offline photopolymer CTP processing applications and is compatible with all photopolymer plates on the market.







### **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

# advanced processing

Maximum Plate Width 680mm (26.7")

Minimum Plate Length 254mm (10.0")

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

Plate Transport Speed 500 - 2000mm/min (19.68 to 78.7") @ 10 to 40 sec Dip to Nip

Pre-Wash Tank Capacity 19.4L (5.13 US Gal)

Developer Tank Capacity 23.6L (6.23 US Gal)

Rinse Tank Capacity 19.8L (5.23 US Gal) Finisher Tank 2.9L (0.77 US Gal)

Plate Input Height 775 - 1055mm (30.51 - 41.5")

Dimension (L x W x H) 1628 x 1095 x 960-1240mm (64.1 x 43.1 x 37.8 - 48.8")

Machine Net Weight 450 kg (1000lbs)

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 500m2 (5382 ft2)

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

## advanced processing

Maximum Plate Width 824mm (32.5")

Minimum Plate Length 254mm (10.0")

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

Plate Transport Speed 500 - 2000mm/min (19.68 to 78.7") @ 10 to 40 sec Dip to Nip

Pre-Wash Tank Capacity 22.6L (5.97 US Gal)

Developer Tank Capacity 27.9L (7.37 US Gal)

Rinse Tank Capacity 22.7L (6 US Gal) Finisher Tank 3.2L (0.85 US Gal)

Plate Input Height 775 - 1055mm (30.51 - 41.5")

Dimension (LxWxH) 1628 x 1185 x 960-1240mm (64.1 x 46.6 x 37.8 - 48.8")

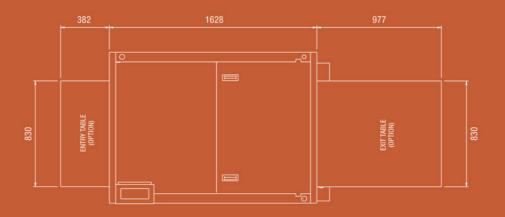
Machine Net Weight 475 kg (1050lbs)

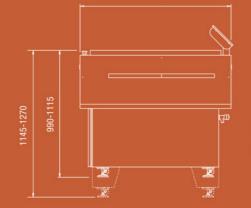
Recommended Room Temp. 18 to 29°C (64.4 to 84.4°F)

Noise Less than 60 dB(A)

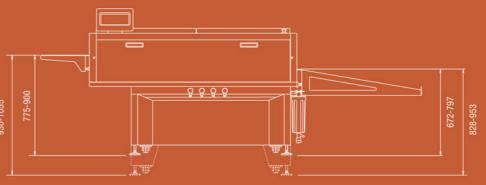
Avg. Weekly Recommended Throughput Up to 500m2 (5382 ft2)

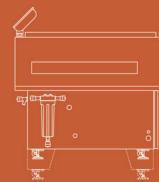
Electrical Supply 220-240V 1W + N + PE/GND 28A - 50/60Hz 220-240V 2W + GND 28A - 60Hz 380-415V 3W + N + PE/GND 16A - 50/60Hz





1055 (70) / 1185 (80) 1185 (xtra)





### 70880 xta

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

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