

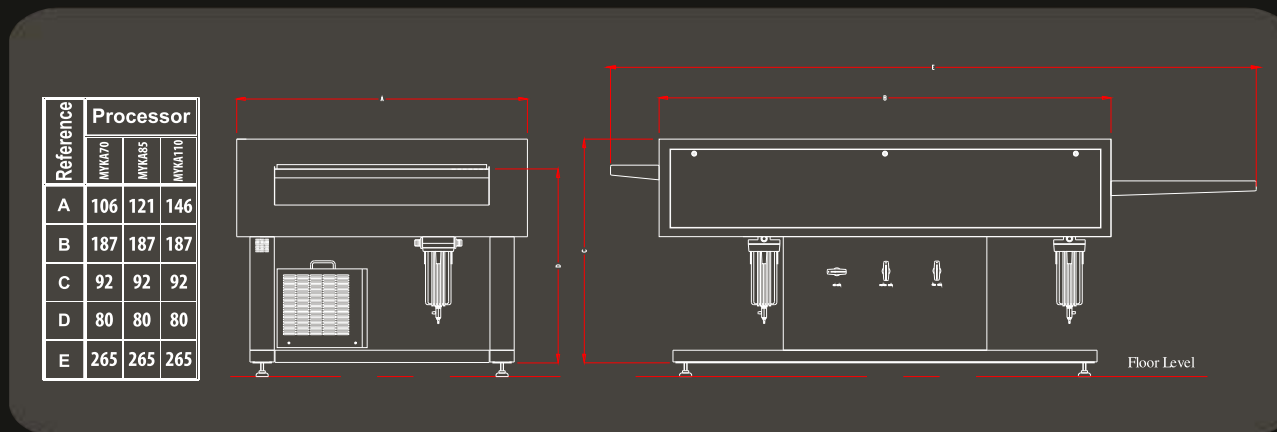
SPECIFICATIONS - MYKA

PARAMETER	70	85	110
Materials	Violet Photopolymer plates and thermal plates requiring preheat		
Material width, max	680 mm	830 mm	1090 mm
Material length, min	330 mm	330 mm	330 mm
Processing speed	130 cm/min – for 20 sec dip to nip or 10 sec dip to 1st brush		
Tank capacity, Pre wash	8 lts.	10 lts.	14 lts.
Tank capacity, Dev	20 lts.	24 lts.	32 lts.
Tank capacity, Wash	10 lts.	12 lts.	16 lts.
Tank capacity, Gum	Circulating from container		
Brush speed, Dev	120 rpm		
Developer Temp	20 – 35 °C		
Replenishment	0 – 500 ml/m ²		
Preheat temperature	180 °C max		
Connected load	6.6 KW	6.6 KW	7.6KW
Power	230V, 1W+N+PE or 2W+PE, 380V 3 phase 4W + PE		
Water inlet port	20mm		
Water supply pressure	1 bar		
Drain outlet port	32 mm		

Note : Due to continuous improvement in design, specifications are subject to change without notice

STANDARD EQUIPMENT : Feed tray, High capacity pre-heat section, Pre wash section with one brush and water recirculation, Developing concept with two brushes, Oxidation cover, Filter for developer and wash water inlet, Chilling unit, Wash section with one brush and water recirculation, Re-circulating hot air dryer, Delivery tray, Standard spares.

ACCESSORIES (OPTIONAL) : Additional replenishment pump for developer, Plate stacker, Dev fill pump, Plate jam sensor, Standard CTP interfaces



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MYKA Series CTP Processor for
Violet Photopolymer Plates



MYKA SERIES

The compact Violet Processing System

Heavy Duty Processor good for processing 30000 sq.m per annum

Ultra reliable functioning with reliable user friendly controls

Very compact design smallest footprint processor on the market

Stainless steel construction

Low power consumption

Easy access to all plumbing on the side

Optional three year warranty

MYKA SERIES



ADVANCED ELECTRONICS

- User friendly control panel
- PLC control of all processor functions
- Reliable trouble free operation



ADVANCED PRE-HEATER DESIGN

- Re-circulating hot air pre-heater
- Very uniform pre-heating results all over the plate
- Low power consumption due to sealed chamber design
- Best pre-heater on the market



WATER RE-CIRCULATOR

- Built in water re-circulator for wash section
- Built in filter for inlet water
- Programmable fresh water addition per plate via solenoid



DIP TANK PROCESSING

- Compact design
- Effective oxidation cover
- Stainless steel construction
- Fully submerged brush
- Easy maintenance and cleaning

MYKA Series CTP Processor for Violet Photopolymer Plates