



SPECIFICATION :

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| Model | PM-03 |
| Over All Size | 192*96*50 mm |
| Cut Out | 188*92 mm |
| Mounting Type | Panel Mounting |
| Input Supply | 230VAC, +/- 15%, 50Hz. (Other Supply On Request) |
| Display Method | Alpha Numeric 16X4 Line LCD Display with Blue Back Lit |
| Temperature Sensor | RTD for Dryer |
| Temperature Range | 0°C to 350°C |
| Control Method | ON/OFF |
| Temperature Accuracy | 0.25 % of FSR or 1°C Max, Software Calibrated Lineariser. |
| Display Resolution | 1°C |
| Setting Method | Front 6-Tact Switch Key |
| Function Keys | Front 4-Tact Switch Key |
| Control O/P | (a) Dryer-1 (b) Dryer-2 (c) Dry Temp.(d) Blower (f) Wash Out. |
| | (1 C/o -N/O type Relay contact ,2A@230VAC) |

Photo Polymer Plate Making System PLC-Ver-03

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| Digital I/P Signal | (a) Signal-1 (b) Signal-2 |
| O/P Relay status | By front panel 4-LED indication. |
| Operating Ambient | 0°C to 55°C |
| Storage Temperature | -10 to +70 °C |
| Operating Humidity | 5~80%RH Non-condensing |
| EMC Standard | EN50081-2 & EN 50082-2 Generic Stds for Industrial Environment |
| Safety Standards | Meets EN61010, Installation Catagory II |

Heatcon Automation