

## **Valve Gate Sequencer**



PCS Company offers Polimold Valve Gate Sequencers from 2 zones up to 14 zones. Using the Polimold Valve Gate Sequencer will allow the operator to control the opening and closing of the valve gate pins. Timer selection can either have the valve gate pins open and close at the same time or sequentially depending on the processing requirements. The Polimold Valve Gate Sequencer's modular and compact design allows for faster set up and increased production.

- 2 to 14 zones
- Input voltage: 240VAC
- Module controls 2 zones
- Removal or Positioning of Weld Lines
- Sequentially regulate the plastic injection into the molded part
- Reduce clamping force
- Reduce flow marks in the molded part
- Injection Signal Input Power DC 24V / AC 220V
- Solenoid Valve output voltage DC 24V / AC 220V
- Used for both pneumatic and hydraulic valve gate systems

Item Number	Description
TCP2Z5M	Valve Gate Sequencer - 2 Zones
TCP4Z5M	Valve Gate Sequencer - 4 Zones
TCP6Z5M	Valve Gate Sequencer - 6 Zones
TCP8Z5M	Valve Gate Sequencer - 8 Zones
TCP10Z5M	Valve Gate Sequencer - 10 Zones
TCP12Z5M	Valve Gate Sequencer - 12 Zones
TCP14Z5M	Valve Gate Sequencer - 14 Zones
CCTCP5M	Mold to Controller Cable and Connectors, 5m/16.4ft
CSTCP5M	Cable for Press Signal and Connector, 5m/16.4ft
TCP2G01	Valve Gate Sequencer Module
PCEGO	Valve Gate Mainframe Blank Panel
MODGAB6TCP	Valve Gate Mainframe - 2 to 6 zones