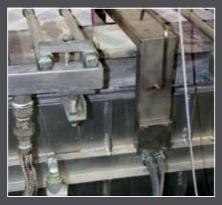
# Glass Level Sensor

A range of Glass Level Sensing and Control Systems from basic level sensors to fully integrated standalone control systems to meet each individual furnace and production requirements.

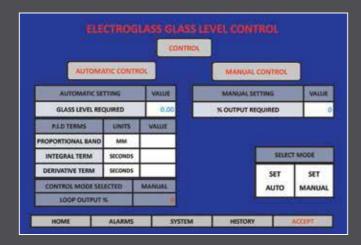






- System consists of probe block with platinum alloy pins and control or indication unit, connected to single phase power supply
- Designed for installation in a furnace working end, distributor or forehearth
- System operation not affected by changes in glass temperature or composition
- Real time glass level information

- Accurate to 0.1mm
- Simple and easy to install
- No moving parts
- No water or air cooling required
- Minimal maintenance
- No on site calibration required







- Sensing unit designed to interface with existing Automatic and manual control options glass level control system
- Output signals of 0-5V and 4-20mA are provided
- Special interconnection cables included
- Proven installation techniques allow system to be installed during operation where suitable refractory construction exists

- Free-standing control system
- PLC based PID block offers full glass level control
- Touch screen HMI display with historical trending
- Output signals of 0-5V and 4-20mA are provided
- Output to existing vibratory feeder or screw charger

- Latest versions compatible with existing Electroglass Glass Level probe block

- Soda Lime
- Borosilicate
- Fluoride Opal
- Potassium Barium
- TFT
- **CRT**
- Ceramic
- Lead Crystal
- Crystalline
- Containers

- Tableware
- Lighting
- Ovenware
- Pharmaceutical
- Automotive
- Glass Wool
- Fibreglass
- Tubing
- Insulators

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