Did you know that temperature and pressure are critical variables in glass manufacturing processes (hollow or flat)?

JUMO with all its experience in this fascinating and interesting industry has different solutions, among them:

## **TEMPERATURE PROBES**

- Thermocouples (platinum, platinum-rhodium, ceramic)
- RTDs (Pt100, Pt1000)
- Temperature transmitters



## **FLOW**

• Equipment for measuring the volume and energy consumption



Technology developed by JUMO for level measurement in glass

## PRESSURE SENSORS

- Relative and differential pressure sensors
- Blind or local indication sensors







Temperature and/or process controllers:

- Controllers from 1 to 8 PIDs,
- Different communication protocols (MODBUS RTU/TCP, PROFINET, PROFIBUS DP, etc)



Thyristor' power controllers:

- Single-phase and three-phase
- Load currents up to 250 A and load voltages up to 500 V, with different communication protocols (MODBUS RTU/TCP, PROFINET, PROFIBUS DP, etc.)



LOOK NO FURTHER!

JUMO is your best solution for your processes in the glass industry.

We have all the KNOW-HOW in this industry. More than 20 years of experience behind us and most importantly, you can find in one supplier the complete solution, from: Measurement, Indication, Control, Automation and Remote Monitoring.

JUMO has distinguished itself as a leading manufacturer of high quality instrumentation products with more than 70 years in the market.

