



BIC specialize in Industrial Automation/Control Systems and can offer a diverse range of products and services across a wide range of industries. The engineering team has competed many projects in the refrigeration industry including turn key packages for new projects or the retrofitting of old systems, from single to multiple compressor controls including reciprocating and screw compressors. BIC can tailor a system to suit your needs while utilizing the best automation products available in today's market place. No project is too small, we

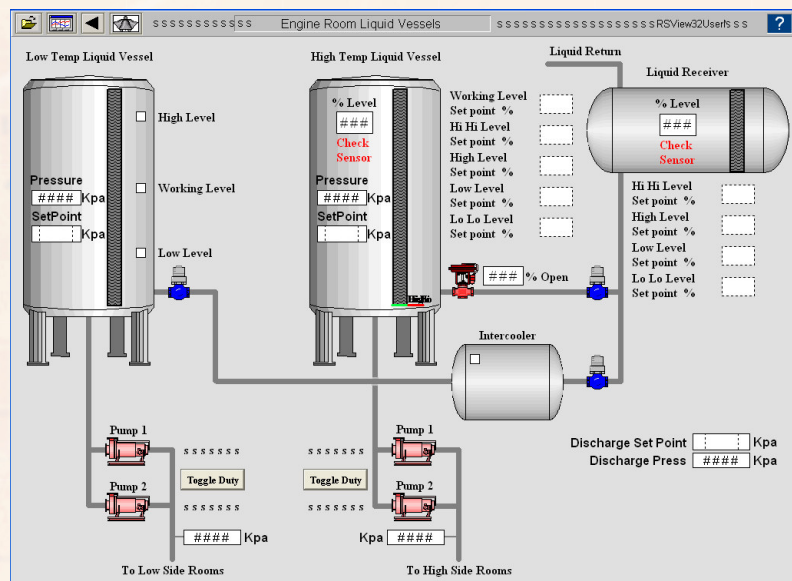
design systems from several I/O through to those with hundreds of I/O including networked systems consisting of multiple processors. HMI/SCADA design can be in the form of a small graphic display through to a distributed system comprising of multiple servers and clients. We also have the capability to assist in fast response to breakdown situations and can offer remote monitoring and maintenance support as well as back up contracts to keep your downtime to a minimum.

Engineering and Technical Services

- Control System Design Including New Installations + Modification & Retrofits of Existing Equipment.
- Instrumentation Selection, Supply, Installation and Commissioning
- Fiber Optic & Copper Network Designs
- SCADA Software Design
- PLC Programming & Modifications

Projects Completed Include

- Compressor Controls
- Ammonia Plant Control/Monitoring
- Compressor Control Retrofits
- Mycom Controller Retrofits
- Cold Room Control/Monitoring
- Blast & Plate Freezer Control
- Food Industry Plants
- Wine Chilling Plants



BIC Design - Quality Automation Solutions