

Instrumentation: Valve Racks P-194

Instrumentation Detailed Design for Building Utilities, Process Industry etc.: Design of Pneumat:

Cabinet Design:

- Indoor – IP44, Standard
- Indoor – IP66, Pharma Layout
- Indoor – IP68, ATEX
- Outdoor – IP66, Standard
- Outdoor – IP66, High Corrosion Class.
- Outdoor – IP68, ATEX

Outdoor Cabinets are equipped with Temperature monitoring, Heating Elements, Connection for Filtered Venting Air Supply for Cooling etc.

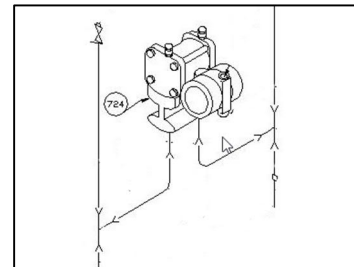
Remote I/O Cabinets design with

- Network Switch
- Digital I/O module
- Emergency Stop/Relay in accordance with Classification
- Pneumatic Piping
 - Tubes & Fittings
 - Pilot Valves
 - F/R-Unit
 - Sealing Valves
 - Pressure Monitoring

Component, Cabinets etc. selection according to Project Positive List and in General in Coordination with the general System Selection for the Control System: Siemens, Rockwell, or other Main Control System Supplier.

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Top Picture – [SAMSON](#) on/off valve and [SAMSON](#) Control Valve with Compressed Air Actuators. Bottom Picture – a part of an Instrument Hook-Up Drawings of a Differential Pressure Measurement.