



Cryogenic Tank Services

Servicing - Manufacturing - Engineering

OVER PRESSURISATION SKID



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OVER PRESSURISATION SKID

Designed to monitor system pressures during Nitrogen pumping operations, Mechanical Over Pressurisation Systems will shutdown a nitrogen pump in the event of pressure exceeding desired parameters.

Specification

System pressure is supplied to the inlet of an Axelson pressure-operated pneumatic switch. Upon reaching set pressure, a pneumatic signal is vented to atmosphere, causing a normal open air-operated pilot valve to open to atmosphere. This then vents the pump's shutdown system causing it to close down.

- Model: MGY Over Pressurisation skid
- Length: 0.86m
- Width: 0.51m
- Height: 0.56m
- Weight: 71kg
- Max. Working Pressure: 689 Bar (10,000 psi)

