

TEST BENCH SYSTEMS

COMPRESSOR

Compressor Test Bench Set with complete testing facility including computerized control, monitoring and reporting provisions will be used for the testing of new as well as old compressors of various size and capacities

Performance evaluation and comparison with OEM specification

To measure current & power consumption in pumps

Capacity test/performance evaluation

Control System Overview :

Siemens PLC Control Unit

WinCC Scada System PC with Printer

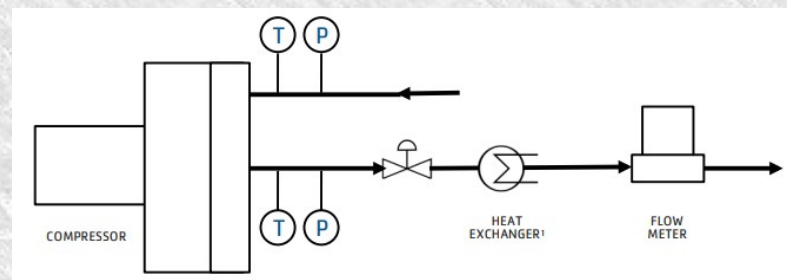
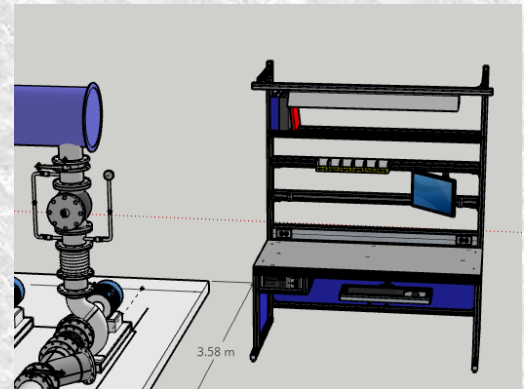
Control Techniques Drives (FVD)

Ranges:

Power of Compressors : 1 kW ~ 80 kW

FAD Flowrate Range : 40 L/min ~ 800 L/min

Pressure Range : 5 bar ~ 450 bar



TME may support special test bench requirements.

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