

PIPE TECH IN-HOUSE CONTROL VALVE SYSTEMS DESIGN, VALVE ASSEMBLY & FIELD START-UP

Pipe Tech Inc. provides complete applications engineering design assistance for every configuration of hydraulic control valve technology. We assist the engineer and end user for specification and selection of the correct control valve, with accessories, to meet performance requirements. Once the design has been accepted and ordered Pipe Tech will build the valve configured to the service application. Some standard valves are shipped direct from the Bermad factory. Special valves, with component design to solve difficult problems, are built at Pipe Tech's facility. We then take the responsibility to make sure that the valve functions, as required, while in service.

Sometime a problem can be discovered after a valve has been placed into service. An example would be requiring a standard pressure reducing valve to additionally provide a pressure sustaining function to keep a pump on its curve. Not a problem; Pipe Tech can add the pressure sustaining pilot, control tubing and gauge in the field and then adjust the valve to meet both requirements. Some simple fixes included: add on of large control filters, solenoids, check valves, limit switches for pump control, finite speed controls, surge anticipating controls and many more.

Bermad Double Chamber Control Valves Solve Problems & Reduce Operating Expense – Ask Us How!

