Software for intelligent valve diagnostics for preventive maintenance

The valve diagnostic software "Valcare" is available as a device type manager (DTM) for integration into control systems based on field device tool (FDT) technology. It provides information about the valve status, and can operate and configure the position regulator. A range of functions such as intelligent alarm management, determining stem friction to prevent leaks and stuck stems, and the partial stroke test for ESD fittings to ensure safe operation, are available. The DTMs support Hart, Profibus PA, Foundation Fieldbus (FF) and FoxCom communications protocols.

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