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Upgrading Installations with Existing Components

Adapting industrial installations to new process flows and functionalities can be costly and timeconsuming. However, our team of engineers recently accomplished this feat without the need for extensive reconstruction or component replacement.

By focusing on the details and making clever modifications to existing high-pressure valves, they successfully transformed selector valves into isolation valves, achieving the desired functionality while minimizing costs.

The task was to modify an installation without undergoing a complete redesign. Space limitations and budget constraints made it impractical to replace existing valves, necessitating a creative engineering solution.

With a keen eye for detail, our engineers identified a small yet ingenious modification that extended the isolation capabilities of the high-pressure valves. This approach allowed them to avoid costly reconstruction while adapting the installation to the new process functionality. By repurposing existing components, the project achieved significant cost savings and maintained operational efficiency.

The solution minimized disruptions and avoided lengthy downtime associated with extensive rebuilds.

This case study demonstrates the power of paying attention to detail when upgrading industrial installations. By making smart modifications to existing components, it is possible to achieve new functionalities without incurring substantial costs or system-wide changes.

The success of this project exemplifies how innovative engineering solutions can drive efficiency and adaptability in industrial settings.

Need assistance? Our team is ready to help. T: +45 7913 0000 info@hytor.com