Plug Strainer Upgrade for Magnetite Problems

Carter Process Control GmbH has been working with customers globally that experience plug sticking problems with magnetite build up in turbine bypass valves and providing solutions to this problem.

Why Choose CPC Upgraded Trim?

- **Magnetite** — This is where there is a build up of iron oxide or magnetite commonly seen in the hot reheat and high pressure turbine bypass valves.

- **Longer maintenance Intervals** — The plug strainer upgrade we offer allows for longer periods between maintenance as the strainer collects the magnetite and can be opened and emptied at a scheduled maintenance period.

- **Stiction** — With the magnetite build up on the top of the plug stiction/blocking occurs but with the upgraded plug strainer this is avoided so the valve operates at its optimum performance.

- **Low Cost** — Our unique methods and simplified organisation allow for massive cost savings to be passed directly to our customers.

- **Stock** — CPC holds inventory of all soft goods kits for these valves either as standard construction or the upgraded version.
“Many different sizes of plug strainer available”

The CPC solution can either be to retrofit a strainer within the existing plug assembly by modification or by providing a complete new assembly with strainer.

Contact us for further information:

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