

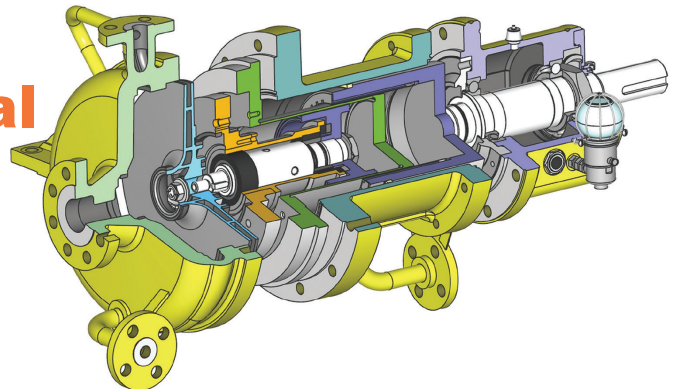
Complete Fluid Containment for HF Alkylation Applications



Operators of HF Alkylation units will know that the pumping of HF Acid is an application that presents a set of truly unique challenges.

HMD Kontro have taken an exciting fresh approach, in collaboration with a major licensor, offering a new process with alternative C22 / C276 materials and a new method of NDE (Non Destructive Examination) engineering for our pump casing, developed exclusively for pumps entering HF service. This makes our sealless magnetic drive pumps a perfect solution offering the highest level of safety and reliability with absolutely no leakages, for **complete fluid containment**.

HMD Kontro Magnetic Drive Sealless Centrifugal Pumps for Hydrofluoric Acid Service



HMD Kontro has standardised on Alloy C22 / C276 materials of construction for HF Acid based on previous experience, validating their quality with new methods of NDE.

Following this new approach for this tough application we have built an impressive portfolio of units providing users with years of uninterrupted operation.

- Liquid contact materials of the highest grade
- NDE Requirements specifically for HF Acid
- Secondary Containment - Rated to 40 Bar
- Leakage Detection Instrumentation
- Dry Run Pump Protection

For further information, please see:

www.hmdkontro.com/hf

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