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Dry gas seals operate with clearances measured in microns, much less than the thickness of a human hair! While dry gas seals can be very problematic if not properly applied at the time of plant, process, and/or compressor design, the many successful installations are a testament to how trouble-free these devices can be when properly applied.

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Dry gas seals are in used in compressor stations, processing plants, refineries, chemical plants, and more. The information found in this Handbook will help to make informed decisions regarding the application, operation, and

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maintenance of dry gas seals.

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Dry gas seals are considered the standard sealing technology between the process gas and lubrication systems in centrifugal compressors. API 692, First Edition standard is expected to cover compressor dry gas seals. However, API 692 was not published at the time of writing this book.

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Dry gas seals are available in a variety of configurations, but the “ tandem ” style seal (Figure 1) is typically applied in process gas service and is the basis for this paper. Other types of gas seals (such as double opposed) are not considered.

Tandem seals consist of a

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COMPONENTS Dry Gas Seals - Elliott Group

Tandem seals for saturated gas applications The changes required for a saturated gas are solely in the seal system.

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A typical system incorporates a cooler, separator and heater in addition to the normal components used for a dry gas application to assure that saturated gas does not enter the seal chamber.

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the dry gas seal, an inner labyrinth seal separates the process gas from the gas seal. A sealing gas, typically filtered process gas, is injected between the inner labyrinth seal and the gas seal, filling the lift-off void.

Dry gas seals do not require a seal oil system; however, they do require a supply of clean, dry buffer gas at all compressor operating points. A dry gas seal is not a standalone item. To ensure proper functionality, they are always configured with a

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Seals Handbook

The advantages of dry gas seals over wet seal systems can be defined as follows. 1) No Wear Seal wear is avoided, because the seal surfaces are separated by a thin film of gas while the shaft is rotating. This greatly increases reliability and reduces seal maintenance to a minimum.

Tandem seal for dry gas applications -

Turbomachinery

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Dry Gas Seal Systems The use of dry gas seals requires a system designed to supply sealing gas to the seal as a sealing and working fluid for the running gap. These gas seal systems are normally supplied by the compressor OEM mounted adjacent to the compressor. There are two basic types of gas seal systems - differential pressure (D P) control

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