

Our purging device minimizes residuals in the product line, enabling restart without the need for excessive cleaning due to leaking.

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-AND	—PURGING——	UPGRADE-
RETROFIT	——DEVICE——	-AND-RETROFIT-
GRADE——AND	RETROFIT-	——PURGING——
RETROFIT	——UPGRADE——	——DEVICE——

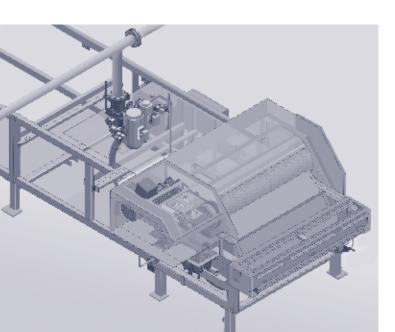
Purging device

The purging device consists of an automatic two-way valve, pressure reducer, check valve, heat exchanger, heated connector to the product line and some minor piping and insulation material.

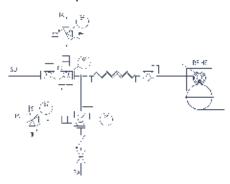
It ensures that after shutdown, the remaining product in the product line between valve and RF system will be fully employed to minimize residuals in the product line. Because of that the unit is always ready to be restarted without excessive cleaning due to leaking product residual from the product line.

Bottom line

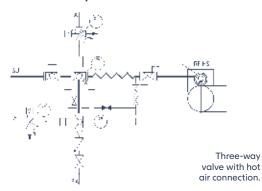
The purging device minimizes the downtime of the equipment. There is less waste material to be clumped, and there is less cleaning time to be considered.



Two two-way valves



One three-way valve



Heat exchanger with pressure control device.

Benefits

- Clears the product line (between product valve and RF system).
- Avoids extensive cleaning of RF system after shutdown.
- All remaining material will follow the way of the product.
- · Less waste material.
- The lifetime of the typical wear parts is longer.

