

# ORAMAC JL-II Dilution Nozzle

## Custom Fabricated For Your Mill

TRIOSIM  
CORPORATION

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### One Less Maintenance Headache

The JL-II Dilution Nozzle is custom manufactured to mill specifications. So, regardless of the space restrictions your mill may present, this new generation nozzle will be designed to accommodate your needs.

Custom fitting the length of the nozzle to accommodate the existing dilution ring is one of the dimensions we design to specification.

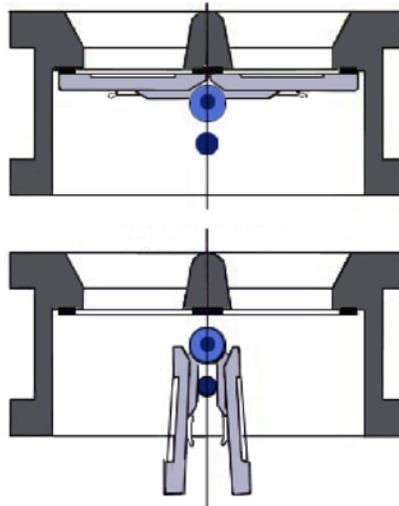
In addition, for some mills, certain styles of check valves are too large for the space available. One solution is to install a wafer-style check valve instead of a ball valve. This valve takes up considerably less room, and still provides the necessary back-flow protection. With this option in place, the JL-II Dilution nozzle will accommodate mills with shorter header space, and allow everyone to take advantage of the superior qualities it has over conventional nozzles.

### Reducing Maintenance by Controlling Flow at the Pump

Another concern we have become aware of from potential customers is the lack of a flow control device within the nozzle. The JL-II Nozzle controls flow at the pump, which provides more than adequate control of filtrate. The major benefit of controlling flow at the pump is eliminating the moving parts within a conventional nozzle, which are the source of many maintenance issues. The JL-II Nozzle only requires 1/2 PSI to keep the check valve open, resulting in substantial energy savings.

### Try One in Your Mill

Each and every customer who has tried a JL-II Dilution Nozzle in their mill has immediately seen the value and savings that this product provides. Many mills install one nozzle, and end up replacing all of their conventional nozzles, maximizing their savings benefits.



A Dual Disc Wafer Check Valve



The ORAMAC JL-II Dilution Nozzle can be custom fit to your mill, no matter what your space requirements are.

ORAMAC

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