

# JONAS, Inc.

Specializing in Sampling of Water, Steam and Industrial Gases

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## Jonas Isokinetic Sampling Nozzle Order Form

(Please complete one Order Form for each different application)

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ E-mail: \_\_\_\_\_

Identification of the Unit and Plant.: \_\_\_\_\_

Location where the Nozzle(s) is to be Installed (pipe name, etc.): \_\_\_\_\_

Number of Identical Nozzles: \_\_\_\_\_

Fluid to be Sampled:

Maximum Flowrate in Process Pipe (during normal operation) (lbm/hr): \_\_\_\_\_

Normal/Average Flowrate in Process Pipe (during normal operation) (lbm/hr): \_\_\_\_\_

Minimum Flowrate in Process Pipe (during normal operation) (lbm/hr): \_\_\_\_\_

Operating Temperature (during normal operation) (F): \_\_\_\_\_

Operating Pressure (during normal operation) (psia): \_\_\_\_\_

Process Pipe Design Temperature Rating (F): \_\_\_\_\_

Process Pipe Design Pressure Rating (psia): \_\_\_\_\_

Process Pipe OD (in): \_\_\_\_\_ Process Pipe Wall (in) or Schedule : \_\_\_\_\_

Process Pipe Material: \_\_\_\_\_ Process Pipe Insulation Thickness (in): \_\_\_\_\_

Type of Nozzle(s) desired:

If flanged: indicate Class of flange (lbs): \_\_\_\_\_

indicate distance from process pipe OD to raised face of flange on process pipe (in.): \_\_\_\_\_

If weld-in: indicate the boss material (typically the same as the process pipe material): \_\_\_\_\_

Sampling nozzle is typically supplied with two welded on isolation valves.

### NOTE:

Installation, inspection, and commissioning of the nozzle(s) is the responsibility of the user.

Nozzle is designed to conform to ASME Code based on the information provided. Any additional local, state, or federal regulations required must be specified by Purchaser at time of order.