Fitting and Quick Connect Installation Instructions

Push the quick release connector onto the gas inlet fitting of the nebulizer until it locks in place.

Insert the tubing for the nebulizer gas supply directly into the free end of the quick release connector until it locks in place.





Open for safety message and instructions

Visit www.ingeniatrics.com for more information





Atomic Spectrometry

A ways first either leading from the pulling pressure between the nebulizer and the gas supply hose to ensure they are securely locked. To remove the gas supply tubing, push the release button on the top of the quick release connector and slide off the tube of the hose adaptor. Recommended settings: Gas pressure: 150-200 kPa Solution must be pumped to the nebulizer using a peristaltic pump or alternative pumping device or a slitable solvent) for at least 30 minutes. Rinse the nebulizer with deviously and dry by passing a stream of filtered air, argon, or initrogen through the tip of the MassNeb. If blockages remain, refer to the cleaning and backflushing procedure outlined in the Good with no solution flow. Then switch off the plasma. To maintain optimum performance, To maintain optimum performance, To maintain optimum performance, To maintain optimum performance, To working at low solution uptake rates, fit narrow bore pump tubing and run the To maintain optimum performance, To maintain optimum perf	Important Notice	Guidelines for Nebulizer Use	Cleaning Instructions	Nebulizer Installation
Liquid uptake range: 0.25 - 1.0 mL/min (per channel) For more information, refer to the Good Practice and Maintenance Guidelines included with this package.	pulling pressure between the nebulizer and the gas supply hose to ensure they are securely locked. To remove the gas supply tubing, push the release button on the top of the quick release connector and slide off the tube of the hose adaptor. Recommended settings: Gas pressure: 150-200 kPa Gas flow: 0.7 -1.0 L/min	sample capillaries using the plastic connector. Never pull on the free end of the capillaries tubes • Solution must be pumped to the nebulizer using a peristaltic pump or alternative pumping device • Maintain medium-high speed (at least 10 rpm) to minimize signal noise. If working at low solution uptake rates, fit narrow bore pump tubing and run the peristaltic pump at a higher pump speed For more information, refer to the Good Practice and Maintenance Guidelines	by soaking in pure water, dilute detergent solution, or solvent (depending on the application) for at least 30 minutes. Rinse thoroughly and dry by passing a stream of filtered air, argon, or nitrogen through the tip of the MassNeb. If blockages remain, refer to the cleaning and backflushing procedure outlined in the Good Practice and Maintenance Guidelines included with this package.	Caution: Excessive force may damage the nebulizer. Always connect and disconnect the sample capillaries by handling the plastic connector. Ensure that the tip is protected from damage.