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ARM, INC. ANNOUNCES THE NOVA SERIES POINT-OF-USE GAS PURIFIERS FOR HIGH PURITY GAS REQUIREMENTS UP TO 250 PSI AND UP TO 150 SLPM.

ARM, Inc. has released its new line of point-of-use purifiers, the Nova Series, for use in applications where trace gas impurities and/or particulate can cause false results or reduce yields. The Nova Series purifiers are ideal for Argon, Nitrogen and numerous other gases use in analytical equipment, semiconductor processing, medical testing, R&D laboratories, high purity welding, nearly any application requiring high purity gas at operating pressures up to 250 psi, and flow rates up to 150 slpm,

The Nova Series purifiers are housed in a wall mountable metal enclosure, and include a heater jacket, thermocouple, factory set temperature controller, and status lights. Inlet/outlet connections are made via metal gasket face seal fittings or optional tube compression fittings. Electrical hookup is made easy via an included cord and plug for connection to optional 120/240VAC 50/60Hz input power.

Purity is assured with use of electro-polished, <10Ra finish, 316L stainless steel for all wetted surfaces, high purity full penetration orbital welding, and factory installed sealed caps on the inlet/outlet connections after activation. All sizes of the Nova Series purifiers are offered with a 0.5µm integral filter, or for more stringent requirements, an optional 0.003µm integral filter, ready for installation and operation out of the box.

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