

NITROGEN EVAPORATOR

Solvent Compatibility Table

-RT: Teflon Coated **-DA:** Dry Bath **-O:** Unheated **-Z:** Z-Purge

Solvent	Model Recommendations
Acetone	-RT not recommended
Acetonitrile	-RT not recommended
Ammonium Hydroxide	-RT recommended -DA, -O, -Z recommendations are dependent on the diluting solvent
Benzene	-RT not recommended
Carbon Disulfide	-RT recommended -Z recommended
Carbon Tetrachloride	-RT recommended
Chloroform	-RT recommended
Diethyl Ether	-RT not recommended -O recommended -Z recommended
Ethanol	All models are acceptable
Ethyl Acetate	All models are acceptable
Formic Acid	-RT recommended -DA, -O, -Z recommendations are dependent on the diluting solvent
Heptane	-RT not recommended -DA recommended -Z recommended
Hexane	-RT not recommended -Z recommended
Hydrochloric Acid	-RT recommended -DA, -O, -Z recommendations are dependent on the diluting solvent
Isooctane	-DA recommended
Isopropanol	All models are acceptable
Methanol	All models are acceptable
Methylene Chloride	-RT not recommended -O recommended
Pentane	-O recommended -Z recommended
Petroleum Ether	-Z recommended
Pyridine	-RT recommended -DA recommended
Tetrahydrofuran	-RT recommended
Toluene	-RT not recommended -DA recommended
Trichloroethylene	All models are acceptable
Water	All models are acceptable
1-Butanol	-RT not recommended -DA recommended
1,1,1-Trichloroethane	-RT recommended
1,1,2-Trichloroethane	-RT recommended -DA recommended

Source: Organomation Manufacturing, Inc.

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