

# Meinhard Nebulizers



SCP SCIENCE provides the full range of J.E. MEINHARD® Nebulizers. THE MEINHARD® CONCENTRIC GLASS NEBULIZER reflects the exacting standards in design and manufacturing that have made it the choice of the industry worldwide. Its advantages include simplicity of design and operation, reproducible and self-aligning aerosol, and close fabrication control.

MEINHARD® Nebulizers				
Type	Application	P <sub>c</sub> Range	R <sub>a</sub> Range	Catalog Number
A2	General	25 - 40	1.5 - 2.4	020-060-001
A3	General	25 - 40	2.5 - 3.5	020-060-002
A2, Quartz	General	25 - 40	1.5 - 2.4	020-060-011
C1	Hi-Solids	25 - 40	0.7 - 1.4	020-060-003
C0.5	Hi-Solids	41 - 60	0.3 - 0.6	020-060-004
50-C1	Hi-Solids	41 - 60	0.7 - 1.4	020-060-005
C2	Hi-Solids	25 - 40	1.5 - 2.4	020-060-006
C3	Hi-Solids	25 - 40	2.5 - 3.5	020-060-007
K2	Low Flow	25 - 40	1.0 - 2.2	020-060-008
K3	Low Flow	25 - 40	2.3 - 4.0	020-060-009
HEN	High Efficiency	150 - 180	.03 - 0.1	020-060-010
DIHEN	Direct Injection	n/a	.001 - 0.1	020-060-020
DIHEN, Quartz	Direct Injection	n/a	.001 - 0.1	020-060-021
DIHEN, Large Bore	Direct Injection	30 or 50	0.5 - 3.0	020-060-025
DIHEN, Large Bore, Quartz	Direct Injection	30 or 50	0.5 - 3.0	020-060-026

P<sub>c</sub> Range = Argon Pressure (psi)      R<sub>a</sub> Range = Sample Uptake (ml/min)

Adapters	
Description	Catalog Number
Adapter, DIHEN Elan 6000 MS	020-060-022
Adapter, DIHEN Optima 3000/3000DV	020-060-030
Adapter, DIHEN Micromass	020-060-031
Adapter, DIHEN VG Elemental	020-060-032
Adapter, DIHEN Agilent 4500	020-060-033

**Free Standard with purchase of Nebulizer\***

*Ensure accuracy and peace of mind:*

See MEINHARD® Nebulizers cross-referenced # to O.E.M part numbers on the reverse side !!

**Satisfaction Guaranteed**



With every purchase of Meinhard nebulizer or ICP-AES/MS torch, receive a 125 ml, 1000 ppm standard at no cost!!

\*Hazardous shipment charges are not included. The following elements are excluded from all special offers: Au, Ir, Lu, Os, Pd, Pt, Re, Rh, Ru, Sc, & Tm.

Sample Prep

ICP-AES & MS

AA

XRF

Calibration Standards

Certified Reference Materials

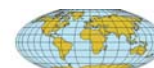
Free

Standard with your Nebulizer

**USA**  
Tel.: (800) 361-6820  
Fax: (800) 253-5549



**Canada / International**  
Tel.: (800) 361-6820 / (514) 457-0701  
Fax: (800) 253-5549 / (514) 457-4499



**Europe**  
Tel.: +33 (0)1 69 18 71 17  
Fax: +33 (0)1 60 92 05 67

# MEINHARD® NEBULIZER CROSS REFERENCES TABLES

Perkin Elmer	
Perkin Elmer Part #:	SCP SCIENCE Catalog #:
N068-1574	020-060-009
N810-2011	020-060-007
N810-2012	020-060-004
0047-2020	020-060-002
0047-2022	020-060-005
WE024371	020-060-012

Jobin Yvon	
ISA Part #:	SCP SCIENCE Catalog #:
47.929.001	020-060-005
47.929.002	020-060-006
47.929.003	020-060-007
47.929.004	020-060-004
47.929.005	020-060-009
47.929.006	020-060-007

Fannigan	
Fannigan Part #:	SCP SCIENCE Catalog #:
70005-98010	020-060-015

ARL/Fisons/VG	
ARL/Fisons/VG Part #:	SCP SCIENCE Catalog #:
914319-000M	020-060-002
915375-000M	020-060-009
TR-30-C3	020-060-007
915817	020-060-602
1040894	020-060-002
1201318	020-060-041

Spectro Analytical	
Spectro Part #:	SCP SCIENCE Catalog #:
76060510	020-060-003

LECO	
LECO Part #:	SCP SCIENCE Catalog #:
700-612	020-060-007

TJA	
TJA Part #:	SCP SCIENCE Catalog #:
13960000 - TRACE/IRIS	020-060-008
13918400 - TRACE/IRIS	020-060-008

Varian	
Varian Part #:	SCP SCIENCE Catalog #:
2010081600	020-060-009
2010076500	020-060-006
2010069500	020-060-008

**SCP SCIENCE**  
offers a large selection of Nebulizers  
for all your specific needs, please see our  
Instruments & Supplies catalog for complete listing.

