

NEW DC NEBULIZER

The DC (Direct Connection) nebulizer is our latest design. It has a UniFit sample connector which slides easily over the sample arm and an argon connector configured to connect directly to your ICP.

SeaSpray DC Nebulizer for Agilent 5100/5110
GE P/N A13-07-USS2

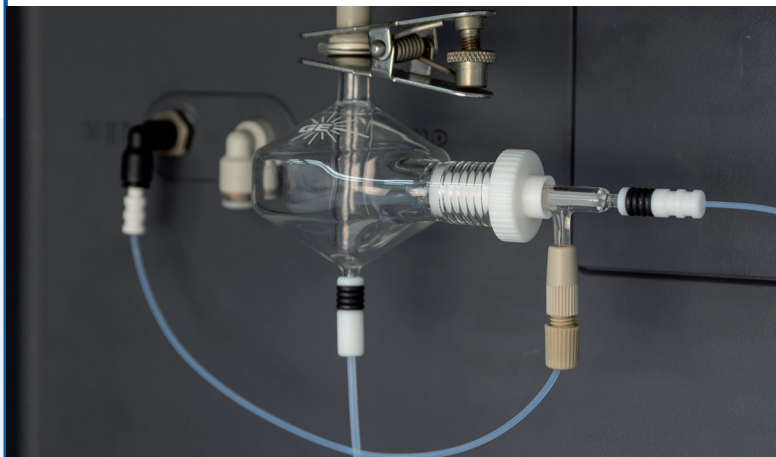


The benefits of the DC nebulizer are:

- Inert metal-free argon connector.
- Instrument-specific Direct Connect flexible argon line.
- Reliable ratchet fitting ensures leak-free gas connection













In addition to these unique benefits, the DC nebulizer shares the following benefits with the U-Series nebulizer:

- Resists blockage: The sample channel is uniform from the entry point to the tip, so there is nowhere for particulates to be trapped.
- Fast washout: Since there is nowhere for sample to be trapped, the fastest possible washout and highest sample throughput is achieved.
- Simple to use: Our proprietary UniFit connector slides easily over the sample arm and creates an excellent seal.
- Full length VitriCone construction: With the VitriCone design, the sample channel is constructed from heavy glass capillary which is machined to very high tolerances.



DC versions of the SeaSpray, MicroMist, Conikal, Slurry, DuraMist, OpalMist and VeeSpray nebulizers are available to suit the most common models of ICP-OES and ICP-MS. The glass DC nebulizers use the inert PEEK gas connector, part number 70-803-1096.

The DC nebulizer part number has a prefix specific to each type of gas connector. For example, the prefix "A13-" denotes a connector for the Agilent 5100/5110 ICP-OES, so part number A13-07-USS2 is a SeaSpray nebulizer configured for direct connection to the Agilent 5100/5110. See table below for a complete list of prefixes for the DC nebulizers line.

| Manufacturer | Model | P/N Prefix | Gas Line Included | |
|-------------------|-----------------------------|------------|-------------------|---|
| Agilent | Vista/700-ES Series | A11- | 70-803-0969 |  |
| Agilent | MP-AES | A11- | 70-803-0969 |  |
| Agilent | 4500/7500 | A12- | 70-803-1086 |  |
| Agilent | 7700/7800/7900/8800 | A13- | 70-803-1105 |  |
| Agilent | 5100/5110 | A13- | 70-803-1105 |  |
| Horiba Jobin Yvon | All Models | A14- | 70-803-0911 |  |
| Leeman | All Models | A11- | 70-803-0969 |  |
| PerkinElmer | Optima | A21- | 70-803-1070 |  |
| PerkinElmer | Elan/NexION | A22- | 70-803-1049 |  |
| Shimadzu | 9000/9800 | A41- | 70-803-1311 |  |
| Spectro | All Models | A21- | 70-803-1070 |  |
| Thermo | iCAP 6000/7000/Q & X-Series | A31- | 70-803-1292 |  |

For more information on GE Nebulizers visit: www.geicp.com/intro/nebulizers

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