



Carbon Fiber Supported Autosampler Probes for ST Nebulizers

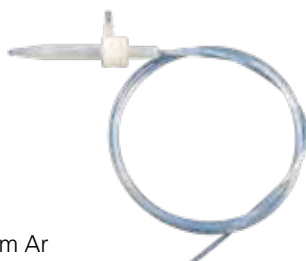
Self-aspiration rate @ 1 L/m Ar

| Description | Part No. |
|--|-----------------|
| 0.25 mm ID, Capillary Length 80 cm, Self-Aspiration Rate (@ 1 L/m Ar) 100 µL/min | N0777223 |
| 0.50 mm ID, Capillary Length 80 cm, Self-Aspiration Rate (@ 1 L/m Ar) 400 µL/min | N0777225 |
| 0.25 mm ID, Capillary Length 150 cm, Self-Aspiration Rate (@ 1 L/m Ar) 100 µL/min | N0777826 |
| 0.50 mm ID, Capillary Length 150 cm, Self-Aspiration Rate (@ 1 L/m Ar) 100 µL/min | N0777827 |
| Reset Probe Weight Kit. PTFE coated Stainless Steel Weight with Black PEEK Retainer Assembly | N0786043 |

PerkinElmer S10 Autosampler Probes for ST Nebulizers

| Description | Part No. |
|--|-----------------|
| PTFE Flame Sampling Probe Assembly with Carbon Fiber Support and Female Fitting, 0.25 mm ID for ICP-MS. Requires but does not include N8145017 | N8145139 |
| PTFE Flame Sampling Probe Assembly with Carbon Fiber Support and Female Fitting, 0.5 mm ID for ICP/ICP-MS. Requires but does not include N8145017 | N8145140 |
| PTFE Flame Sampling Probe Assembly with Carbon Fiber Support and Male Screw Fitting, 0.55 mm ID for AA/ICP/ICPMS. For ICP/ICPMS requires but does not include N8145018* . For AA with a stainless steel nebulizer, the male connect should be removed so that tubing can be directly connected to the nebulizer, no additional tubing is required | N2024132 |
| PTFE Flame Sampling Probe Assembly and Male Screw Fitting, 0.8 mm ID for AA. Requires but does not include B0172053* | N0777434 |
| PTFE Flame Sampling Probe Assembly with Carbon Fiber Support and Male Screw Fitting, 1.0 mm ID for FIAS* | N2024131 |

*Keep spare ferrules on hand, **N8145237** Qty. 10



PFA MicroFlow Nebulizers with Integrated Capillaries for NexION 300/350

Measured self-aspiration rate @ 1 L/m Ar

| Description | Uptake Rate | Part No. |
|-----------------------|-------------|-----------------|
| PFA-20 PFA Nebulizer | 20 µL/min | N8122350 |
| PFA-50 PFA Nebulizer | 50 µL/min | N8145102 |
| PFA-100 PFA Nebulizer | 100 µL/min | N8122351 |
| PFA-200 PFA Nebulizer | 200 µL/min | N8145103 |
| PFA-400 PFA Nebulizer | 400 µL/min | N8145104 |



PFA MicroFlow Nebulizers with Integrated Autosampler Probes for NexION 300/350

Measured self-aspiration rate @ 1 L/m Ar

| Description | Uptake Rate | Part No. |
|------------------------------------|---------------------------|-----------------|
| PFA-20 PFA (Carbon Fiber Support) | 20 µL/min, length 80 cm | N0777214 |
| PFA-50 PFA (Carbon Fiber Support) | 50 µL/min, length 80 cm | N0777215 |
| PFA-100 PFA (Carbon Fiber Support) | 100 µL/min, length 100 cm | N0777216 |
| PFA-200 PFA (Carbon Fiber Support) | 200 µL/min, length 100 cm | N0777217 |
| PFA-400 PFA (Carbon Fiber Support) | 400 µL/min, length 100 cm | N0777218 |
| PFA-20 PFA (Ultem Support) | 20 µL/min, length 100 cm | N8145141 |
| PFA-50 PFA (Ultem Support) | 50 µL/min, length 100 cm | N8145142 |
| PFA-100 PFA (Ultem Support) | 100 µL/min, length 100 cm | N8145143 |
| PFA-200 PFA (Ultem Support) | 200 µL/min, length 100 cm | N8145144 |
| PFA-400 PFA (Ultem Support) | 400 µL/min, length 100 cm | N8145275 |

PFA Nebulizers with Integrated Capillaries for NexION 1000/2000

Measured self-aspiration rate @ 1 L/m Ar

| Description | Uptake Rate | Part No. |
|-----------------------|-------------|-----------------|
| PFA-20 PFA Nebulizer | 20 µL/min | N8152582 |
| PFA-50 PFA Nebulizer | 50 µL/min | N8152583 |
| PFA-100 PFA Nebulizer | 100 µL/min | N8152584 |
| PFA-200 PFA Nebulizer | 200 µL/min | N8152585 |
| PFA-400 PFA Nebulizer | 400 µL/min | N8152586 |

PFA Nebulizers with Integrated Autosampler Probes for NexION 1000/2000

Measured self-aspiration rate @ 1 L/m Ar

| Description | Uptake Rate | Part No. |
|------------------------------------|---------------------------|-----------------|
| PFA-20 PFA (Carbon Fiber Support) | 20 µL/min, length 80 cm | N8152587 |
| PFA-50 PFA (Carbon Fiber Support) | 50 µL/min, length 80 cm | N8152588 |
| PFA-100 PFA (Carbon Fiber Support) | 100 µL/min, length 100 cm | N8152589 |
| PFA-200 PFA (Carbon Fiber Support) | 200 µL/min, length 100 cm | N8152590 |
| PFA-400 PFA (Carbon Fiber Support) | 400 µL/min, length 100 cm | N8152591 |
| PFA-20 PFA (Ultem Support) | 20 µL/min, length 100 cm | N8152592 |
| PFA-50 PFA (Ultem Support) | 50 µL/min, length 100 cm | N8152593 |
| PFA-100 PFA (Ultem Support) | 100 µL/min, length 100 cm | N8152594 |
| PFA-200 PFA (Ultem Support) | 200 µL/min, length 100 cm | N8152420 |
| PFA-400 PFA (Ultem Support) | 400 µL/min, length 100 cm | N8152595 |