



Part No. **N8152571**

Internal Standard Addition Kits

NexION 1000/ 2000 internal standards kits utilize a low-internal volume mixing tee for in-line addition of internal standard with sample. Utilizing the MP2 micro peristaltic pump to achieve the highest level of accuracy and precision, the internal standards kit is available for both PFA-ST and MEINHARD® Plus nebulizers.

Includes:

- Fluoropolymer mixing tee (0.5 mm ID)
- Internal standard probes
- Fluoropolymer peripump fittings
- MP² peripump tubing

Description	Part No.
Internal Standards Kit for MEINHARD® Nebulizer. Includes PFA Tee, Fittings, IS Probe, SPP Starter Flared Pump Tubing Pack (Orange/Green, Black/Black, Pharmed Gray/Gray)	N8152421
Internal Standards Kit for PFA-ST Nebulizer. Includes PFA Tee, Fittings, IS Probe, SPP Starter Flared Pump Tubing Pack (Orange/Green, Black/Black, Pharmed Gray/Gray)	N8152571
Organic Solvent IS Kit for Nebulizer. Includes PFA Tee, fittings, IS Probe, SPP Starter Viton Pump Tubing Pack (PVC Orange/Green/ Viton Black/Black, Viton Gray/Gray)	N8152422

Internal Standard Addition Tees

NexION 1000/2000 internal standard mixing tee is perfect for online addition of internal standard or online dilution. Achieves excellent mixing with minimal dead volume.

Description	Part No.
Internal Standard Addition Tee 0.5 mm ID (Orange) for PFA-ST Nebulizer	N8152423
Internal Standard Addition Tee 0.5 mm ID (Orange) for MEINHARD® Nebulizer	N8152386

Fittings

Description	Qty.	Part No.
Black, High-Flow Nut (1/4-28) for FAST Valve and 1/16 in. (1.6 mm) Ferrule	10	N0777283
White, High-Flow Nut (1/4-28) for FAST Valve and 1/8 in. (3.2 mm) Ferrule	10	N0777297
1/16 in. (1.6 mm) Ferrule for High-Flow Fitting (1/4-28)	10	N8145237
1/8 in. (3.2 mm) Ferrule for High-Flow Fitting (1/4-28)	10	N8145238
Black, Low-Flow Nut (M5/10-32) for FAST Valve	10	N0777284
Female Perilink Fitting, Barbed	1	N8152388
Female Perilink Fitting	5	N0786030
Male Perilink Fitting, Barbed	1	N8152453
Male Perilink Fitting	5	N0786036
PFA-ST Nebulizer to Micro Fitting Adapter, PFA	1	N8145520
MEINHARD® Plus Nebulizer to Micro Fitting Adapter	1	N8152387
Barbed for Low Pressure Applications (Female)	1	N8145018
Barbed for High Pressure Applications (Male)	1	N8145017
Non-Barbed for Low Pressure Applications (Female)	1	N0777829
Non-Barbed for High Pressure Applications (Male)	1	N0777830