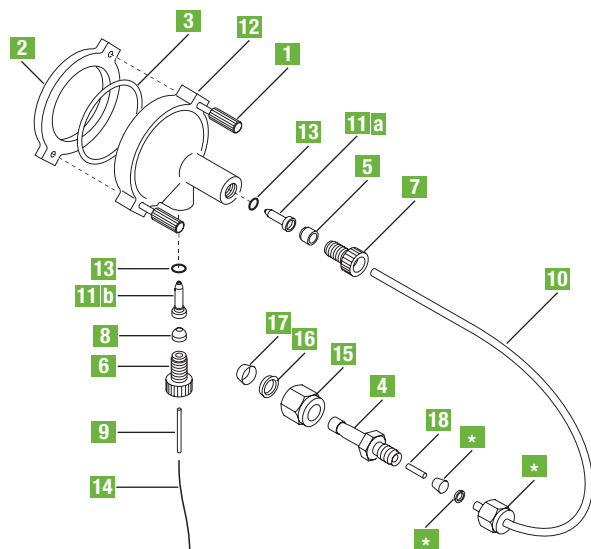


GemTip Crossflow II Nebulizer Replacement Parts

Description	Part No.
1 Screws (two) – Knurled	00473539
2 Ring	00473543
3 O-Ring, 18W, 1-3/8 ID, 1-5/8 OD	09902033
4 Fitting Reducer 1/8 TBG, 1/4 Port	09903471
* These parts are included with item 4	
5 Ferrule – TBG 1/8 Tefzel	09920515
6 Nut – TBG Flanged 0.0625 PEEK	09920546
7 Nut – TBG Flanged 0.125 PEEK	09920545
8 Ferrule – TBG 1/16 Tefzel	09920518
9 Tubing, 0.032 ID x 0.016 Wall, PTFE (per foot)	09985708
10 Tubing, 0.06 ID x 1/8 OD, PTFE (per foot)	02506483
11 Tip Kit for Crossflow Nebulizer Argon and Sample tip (one each)	N0690676
a Argon Tip (Red)	
b Sample Tip (Clear)	
12 End Cap Crossflow Nebulizer	N8122239
13 O-Rings (two) 0.126 ID, 0.040 WD, Viton	09921045
14 Tubing (10 ft.) – 0.023 ID, Clear	09908265
15 Nut – Hex – 0.250 TBG BRS	09903199
16 Ferrule – Back 1/4 BRS	09903104
17 Ferrule – Front 1/4 BRS	09903103
18 Insert – Tubing	00473578
Barbed coupler – Not Shown	09920186



Online Mixing Kits

The mixing kit for online addition of internal standard is an easy way to use internal standards without having to manually spike each sample with internal standard. The kit can also be used to mix any two reagents for other purposes. The low dead-volume, fluoropolymer mixing tee ensures good mixing at typical flow rates for a wide variety of liquids, including HF.



Includes:

- Low dead-volume, fluoropolymer mixing tee
- 0.25 mm ID (green) for flow rates < 1 mL/min
- 0.5 mm ID (orange) for flow rates > 0.3 mL/min
- Internal standard probe and addition line
- Fluoropolymer peripump fittings
- Peristaltic pump tubing starter pack

Online Dilution:

The online mixing kits include a starter pack of peristaltic pump tubing for the MP2 micro peristaltic pump.

Description	Part No.
Online Mixing Kit For use with PFA-ST nebulizers. 0.25 mm ID (Green)	N8145358
Online Mixing Kit For use with MEINHARD Plus nebulizers. 0.25 mm ID (Green)	N8145360
Online Mixing Kit For use with PFA-ST nebulizers. 0.5 mm ID (Orange)	N8145359
Online Mixing Kit For use with MEINHARD Plus nebulizers. 0.5 mm ID (Orange)	N8145361
Online Mixing Kit For use with MiraMist and similar nebulizers. 0.5 mm ID (Orange)	N8145362
Online Mixing Kit For use with PFA-ST nebulizers. Includes PFA-ST nebulizer. 0.25 mm ID (Green)	N8145363
Online Mixing Kit For use with MEINHARD Plus nebulizers. Includes TR+ high sensitivity glass nebulizer. 0.5 mm ID (Orange)	N8145364

Part No. **N8145365**



Description	Part No.
PFA Adapter for Glass Nebulizers Allows MEINHARD Plus mixing kit to be used with other types of glass nebulizers	N8145365