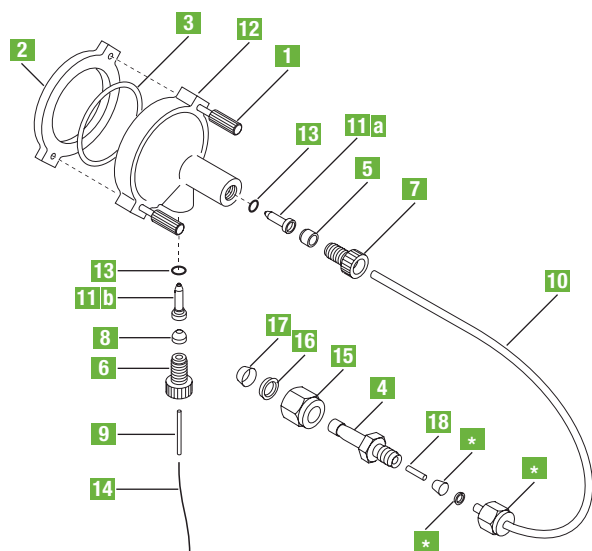


## GemTip Crossflow II Nebulizer Replacement Parts

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



## 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)	<b>N8145358</b>
Online Mixing Kit For use with MEINHARD Plus nebulizers. 0.25 mm ID (Green)	<b>N8145360</b>
Online Mixing Kit For use with PFA-ST nebulizers. 0.5 mm ID (Orange)	<b>N8145359</b>
Online Mixing Kit For use with MEINHARD Plus nebulizers. 0.5 mm ID (Orange)	<b>N8145361</b>
Online Mixing Kit For use with MiraMist and similar nebulizers. 0.5 mm ID (Orange)	<b>N8145362</b>
Online Mixing Kit For use with PFA-ST nebulizers. Includes PFA-ST nebulizer. 0.25 mm ID (Green)	<b>N8145363</b>
Online Mixing Kit For use with MEINHARD Plus nebulizers. Includes TR+ high sensitivity glass nebulizer. 0.5 mm ID (Orange)	<b>N8145364</b>

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	<b>N8145365</b>