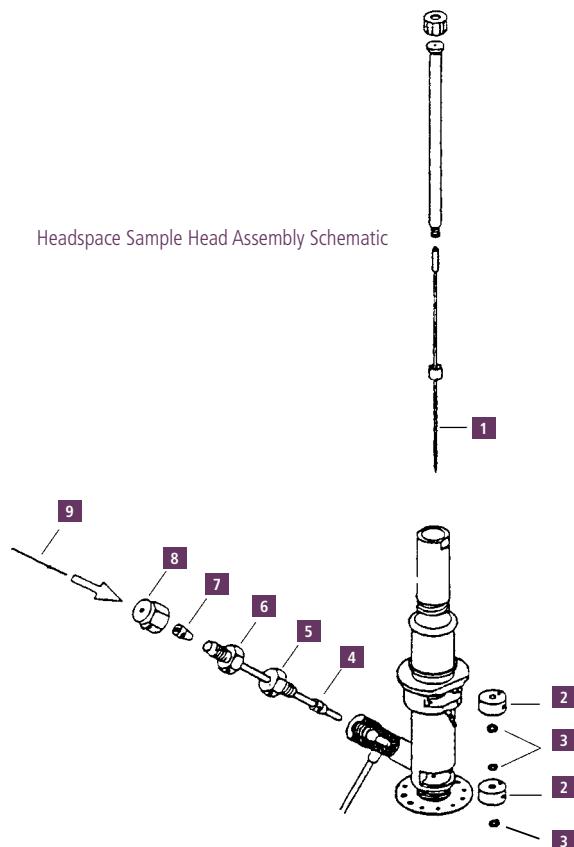


# TurboMatrix 40 Headspace Trap

## Sample Head Assembly Replacement Parts

Description	Part No.
Platinum/Iridium Needle, Wide-bore	<b>B0144169</b>
Platinum/Iridium Needle, Small-bore	<b>B0500959</b>
Platinum/Iridium Needle, Jet	<b>B0510364</b>
<b>1</b> Silcosteel Needle, for Headspace Trap Only	<b>N6700130</b>
Stainless Steel Needle, Wide-bore	<b>B0131385</b>
Stainless Steel Needle, Small-bore	<b>B0500987</b>
Stainless Steel Needle, Jet (Ships with Instrument)	<b>B4000011</b>
<b>2</b> Needle Seal Assembly (Without O-Rings)	<b>B0500833</b>
<b>3</b> O-Ring for Needle Seal Assembly (pkg. 10)	<b>B0198110</b>
<b>4</b> Vespel Ferrule 1/16 in. (pkg. 10)	<b>09920127</b>
<b>5</b> Male Nut 1/16 in.	<b>N9302832</b>
<b>6</b> GLT Adapter Tube	<b>B0503956</b>
GLT Adapter Tube, Silcosteel	<b>N6700113</b>
<b>7</b> Graphite/Vespel Ferrule 1/16 in. x 0.4 mm For use with 0.25 mm ID Transfer Line (pkg. 10)	<b>09920104</b>
Graphite/Vespel Ferrule 1/16 in. x 0.5 mm For use with 0.32 mm ID Transfer Line (pkg. 10)	<b>09920105</b>
<b>8</b> Nut 1/16 in. Swagelok	<b>N9300059</b>
<b>9</b> Fused-Silica Capillary Transfer Line: 0.25 mm ID x 5 m Length	<b>N9301356</b>
0.32 mm ID x 5 m Length	<b>N9301357</b>

Headspace Sample Head Assembly Schematic



## Solid Glass Blocking Trap

Description	Part No.
Block for Use in Standard Headspace Mode	<b>N6701170</b>

## Sample Trays

For use on the Mid-Range or High-Capacity headspace sampler.

Description	Part No.
TurboMatrix 40 Mid-Range Sample Tray	<b>M0413592</b>
TurboMatrix 110 High-Capacity Sample Tray	<b>M0413593</b>

## Transfer Lines

Description	Tubing ID (mm)	Length	Part No.
Siltek Deactivated Fused Silica	0.25	5 m	<b>N9316607</b>
Siltek Deactivated Fused Silica	0.32	5 m	<b>N9316608</b>

## Miscellaneous Accessories

Description	Part No.
Gas Chromatography – Theory and Practice, Static Headspace Book by L. Ettre and B. Kolb	<b>N1011210</b>

## Cold Trap Options

Headspace Trap instruments only.

Description	Part No.
TurboMatrix HS Trap Cold Trap Tube (Carbopack C)	<b>N6200150</b>
TurboMatrix HS Trap Air Monitoring Trap*	<b>M0413628</b>