

# Injector Assemblies and Support Adapters



## PFA Injector Assemblies

Description	Recommended Use	Part No.
<b>PFA/Quartz Torch Injector Assembly</b>		
PFA/Quartz Twist Type	1.5 mm ID	<b>N8122394</b>
PFA/Quartz Cassette	1.5 mm ID	<b>N8122413</b>
<b>PFA/Sapphire Torch Injector Assembly</b>		
PFA/Sapphire Twist Type	1.8 mm ID	<b>N8122358</b>
PFA/Sapphire Cassette	1.8 mm ID	<b>N8122411</b>
<b>PFA/Platinum Torch Injector Assembly</b>		
PFA/Platinum Twist Type	2.0 mm ID	<b>N8122359</b>
PFA/Platinum Cassette	2.0 mm ID	<b>N8122412</b>



## Injector Support Adapters

ICP-MS Model	Part No.
<b>ELAN DRC/DRCplus/DRC II</b>	
Ball Joint Twist Type Torch Injector Support Adapter	<b>WE023951</b>
<b>ELAN DRC II</b>	
Ball Joint Cassette Torch Injector Support Adapter	<b>W1012406</b>
<b>ELAN 9000/6x00/5000/DRC-e</b>	
Twist Type Torch Injector Support Adapter	<b>N8122007</b>
Twist Type Torch Injector Support Adapter (Assembled with O-Rings)	<b>N8120116</b>
<b>ELAN 9000/6x00/5000/DRCs/NexION 300/350</b>	
Injector Support Adapter O-Ring Kit	<b>N8120100</b>
Cassette Torch Injector Support Adapter For Non-Ball Joint Injectors	<b>W1013266</b>
Ball Joint Cassette Torch Injector Support Adapter	<b>W1012406</b>

## Injector Support Adapter O-Rings

Position	Torch Type	Part No.
Internal	Twist/Cassette	<b>09210011</b>
External (Large)	Cassette	<b>W1013545</b>
External	Twist/Cassette	<b>09210012</b>
Internal	Cassette (Non-Ball Joint Only)	<b>N8122010</b>
Internal	Twist (Non-Ball Joint)	<b>WE013060</b>

## Injector Adapter Kits and O-Rings

Description	Qty.	Part No.
<b>For NexION 300/350 Injector Adapter Kit</b>		
Kit Includes:		<b>N8140360</b>
Adapter	1	<b>W1012406</b>
O-Ring 3/8 in. ID x 1/16 in.	1	<b>W1008572</b>
O-Ring 1/4 in. ID x 1/16 in.	1	<b>W1008573</b>
Injector Spacer	1	<b>W1012409</b>
Injector Nut	1	<b>W1012408</b>
<b>For NexION 300/350 Injector Adapter Kit 2</b>		
Kit Includes:		<b>N8140527</b>
Injector O-Ring 0.239 ID x 0.070 WD	1	<b>09210011</b>
O-Ring 0.551 ID x 0.070 WD	1	<b>N8122010</b>
O-Ring 3/8 in. ID x 1/16 in.	1	<b>W1008572</b>
Adapter	1	<b>W1012406</b>
Injector Nut	1	<b>W1012408</b>
Injector Spacer	1	<b>W1012409</b>
O-Ring 5/8 in. ID x 1/8 in. WD	1	<b>W1013545</b>
<b>For ELAN Cassette O-Ring Kit for Injector Support</b>		
Kit Includes:		<b>N8120100</b>
Injector O-Ring 0.239 ID x 0.070 WD	2	<b>09210011</b>
Torch O-Ring 0.364 ID x 0.070 WD	2	<b>09210012</b>
O-Ring 0.551 ID x 0.070 WD	1	<b>N8122010</b>
O-Ring 5/8 in. ID x 1/8 in. WD	1	<b>W1013545</b>

## Load Coils



### LumiCoil™ Plasma Load Coil

ICP-MS Model	Part No.
NexION 1000/2000	<b>N8150279</b>



### RF Load Coil Assemblies

ICP-MS Model	Part No.
ELAN 9000/6x00/DRCs/NexION 300/350	<b>WE021816</b>
ELAN 5000	<b>WE012411</b>