

# PerkinElmer Atomic Absorption Graphite

#### Advanced Platform Tubes - NEW!

The exclusive and patented Advanced Platform design offers an alternative to our Standard Integrated Platform design. With the current Integrated Platform design, the platform attaches to the tube wall along a single side that runs the length of the platform. The new Advanced Platform design suspends the platform in the tube using three small pins in a triangular layout. This has the advantage of minimizing wall contact and reducing thermal conduction from the tube walls resulting in even and rapid heating almost exclusively from thermal radiation, an ideal platform.

# PerkinElmer tubes are manufactured to the highest quality specifications.

Our exclusive design ensures even heating over the entire length of the tube. Performance must be reproducible from day to day with respect to sensitivity, accuracy and precision. When you purchase graphite supplies from PerkinElmer, you get the results of our many years of experience with quality graphite parts.

#### **Advanced Platform Features:**

- Even and rapid heating
- Improved sensitivity for some applications
- Improved batch to batch reliability
- Exclusive and patented design only from PerkinElmer!

#### Advanced Platform™ THGA Graphite Tubes - NEW!



	Advanced Platform with End Caps		
5-Pack	<b>Part No.</b> N9307830	<b>Part No.</b> N9307832	
20-Pack	N9307831	N9307833	

### **Standard Platform THGA Graphite Tubes**



		Standard Platform	
	Standard Platform	with End Caps	UltraClean
	Part No.	Part No.	Part No.
5-pack	B3000641	B3000653	B3140361
20-pack	B0504033	B3000655	B3140362
100-pack	N3110147		



#### **THGA Contact Cylinders**



	Standard Part No.	Modified Part No.	
1 pair	B0504035	B3002103	
5 pairs	B0504036	B3002102	

#### Advanced Platform™ HGA Graphite Tubes - NEW!



	Pyrocoated Graphite Tubes with Advanced Platform Part No.	
5-Pack	N9307834	
20-Pack	N9307835	

#### **HGA Graphite Tubes**



	Pyrocoated Graphite Tubes with Integrated Platform Part No.	Pyrocoated Graphite Tubes Part No.	Uncoated Graphite Tubes Part No.
5-pack	B3001262	B0105197	
10-pack		B0135653	
20-pack	B3001264	B3000342	
40-pack	N9300651		
50-pack		B0091504	B0070699



	Grooved Pyrocoated Graphite Tubes* Part No.	L'vov Platforms Part No.	
5-pack	B0137111	B0137112	
20-pack	B3001254	B3001256	
50-pack	B0109322	B0109324	
100-pack	N3110146	N3110145	

<sup>\*</sup>For use with L'vov Platforms

## **HGA Contact Cylinders**



	HGA Furnaces Part No.	Zeeman Furnaces Part No.	
1-set	B0128495	B0116823	
5-sets	B3130086	B0180361	

# Please visit www.perkinelmer.com/supplies

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