Electrodeless Discharge Lamps

Element Name	Element Symbol	System 2 EDL with Coded Adapter Part No.	AAnalyst Coded Adapter Part No.
Antimony	Sb	N3050670	N3050869
Arsenic	As	N3050605	N3050860
Bismuth	Bi	N3050611	N3050861
Cadmium	Cd	N3050615	N3050862
Cesium	Cs	N3050620	N3050863
Germanium	Ge	N3050630	N3050864
Lead	Pb	N3050657	N3050867
Mercury	Hg	N3050634	N3050865
Phosphorus	Р	N3050655	N3050866
Rubidium	Rb	N3050664	N3050868
Selenium	Se	N3050672	N3050870
Tellurium	Te	N3050680	N3050872
Thallium	TI	N3050683	N3050873
Tin	Sn	N3050675	N3050871
Zinc	Zn	N3050691	N3050874

EDL Driver Assembly required



EDL Driver Assemblies

Description	Part No.
For AAnalyst [™] 200/400	N3150131
EDL Lamp Adapter AAnalyst 200/400 to PinAAcle Adapter cable to allow custom AAnalyst 200/400 EDL lamp drivers to plug into PinAAcle instruments	N3180626
System 2 EDL driver with a short cable For use with PinAAcle and other instruments that have a built in EDL power supply. Adapter N3150303 is also needed if used on the AAnalyst 200/400	03030997
Driver with a long cable For use with the external power supply, but has the same plug connector as 03030997 . Requires adapter N3150303 if used with the AAnalyst 200/400	03030793

EDL Driver Components

Description	Part No.
Driver Assembly Adapter Cable Allows System 2 EDL Drivers (03030793 and 03030997) to be used on an AAnalyst 200/400	N3150303
Extension cable for 03030997 if a longer length is needed	03030998

Background Corrector Sources

For Instrument Models	Source Type	Part No.
PinAAcle 500/900	Deuterium	N3160811
AAnalyst 200/400	Deuterium	B3150169
AAnalyst 700/800	Deuterium	B0148615

Lamp Adapters and Supplies Small Diameter Lamp Adapter Kit

Permits the use of hollow cathode lamps of smaller diameter than the PerkinElmer 2 in. diameter hollow cathode lamps used in PerkinElmer atomic absorption spectrometers. Note that the adapter has an 8-pin connector for the lamp and the cable terminates with a 9-pin connector which requires N3050197 to be compatible with AAnalyst and PinAAcle instruments.



Small Diameter Lamp Adapter Kit Part No. N3051050

For a full selection of Lamp Adapters and supplies please visit our website.

Description	Part No.
Small Diameter Lamp Adapter Kit	N3051050
Non-Coded Intensitron Lamp Plug Adapter	

Allows non-coded Intensitron lamps (03036XXX series, 9-pin) and other 9-pin lamps to be used with PinAAcle and AAnalyst instruments (4-pin).



Non-Coded Intensitron Lamp Plug Adapter Part No. N3050197

Description	Part No.
Non-Coded Intensitron Lamp Plug Adapter	N3050197

Red Filter

Linearizes working curves for potassium, lithium, rubidium, and cesium. Recommended for Rb and Cs determinations by flame emission. Passes only wavelengths longer than 650 nm.

Description	Part No.
Red Filter	02901518