Cones and Accessories

Sampler and Skimmer Cones

Precision-designed and manufactured, large-orifice sampler and skimmer cones provide superior long-term stability and resist clogging, allowing analysis under both high and low sample-uptake conditions. Nickel is a very rugged, long-lasting material for the majority of sample types, while platinum is the material of choice for more corrosive samples. They have been designed to maximize signal stability and to minimize clogging during extended runs of samples containing high dissolved solids.

NexION Cones

ELAN Cones

Nickel Sampler and Skimmer Cones

ICP-MS Model	Type	Part No.
NexION	Sampler	**W1033612**
NexION	Skimmer	**W1026356**
ELAN 9000/6x00/DRC	Sampler	**WE021140**
ELAN 9000/6x00/DRC	Skimmer	**WE021137**
NexION	Sampler Gasket	**W1040148**

Platinum Sampler and Skimmer Cones*

ICP-MS Model	Type	Part No.
NexION	Sampler for Sulfur Based Acids/Solvents (18 mm)	**N8145028**
NexION	Sampler	**W1033614**
NexION	Skimmer	**W1026907**
ELAN 9000/6x00/DRC	Sampler	**WE027802**
ELAN 9000/6x00/DRC	Skimmer	**WE027803**
NexION	Sampler Gasket	**W1040148**

* Prices subject to change based on volatile precious metal prices.

Hyper Skimmer Cone and Spares

Description	ICP-MS Model	Part No.
Hyper Skimmer Cone	NexION	**W1033995**
Hyper Skimmer O-Ring	NexION	**09902123**
Hyper Skimmer Screw	NexION	**WE027484**

Sampler and Skimmer Cone O-Rings

ICP-MS Model	Type	Qty.	Part No.
ELAN 9000/6x00/DRC	Sampler	5	**N8120511**
ELAN 9000/6x00/DRC	Skimmer	5	**N8120512**

Cone Removal Tool

ICP-MS Model	Part No.
NexION	**W1034694**
ELAN 9000/6x00/DRC	**WE017142**

Part No. **N8145319**

Part No. **N8145320**

ConeGuard Thread Protector

When cleaning cones which have a screw thread, it is important that the thread is not contacted by any corrosive solution. If the thread gets corroded, the cone may not seal correctly or it may bond to the base and be difficult to remove.

ICP-MS Model	Type	Part No.
NexION	Sampler ConeGuard	**N8145319**
NexION	Skimmer ConeGuard	**N8145320**
ELAN	Skimmer ConeGuard	**N8121086**