

EVOSEP ENO

*A Standardized Separation
Tool for Proteomics*

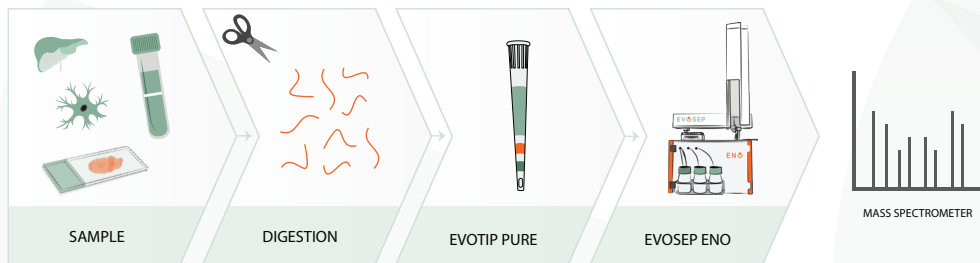
EVOSEP

ENO

Next generation insights

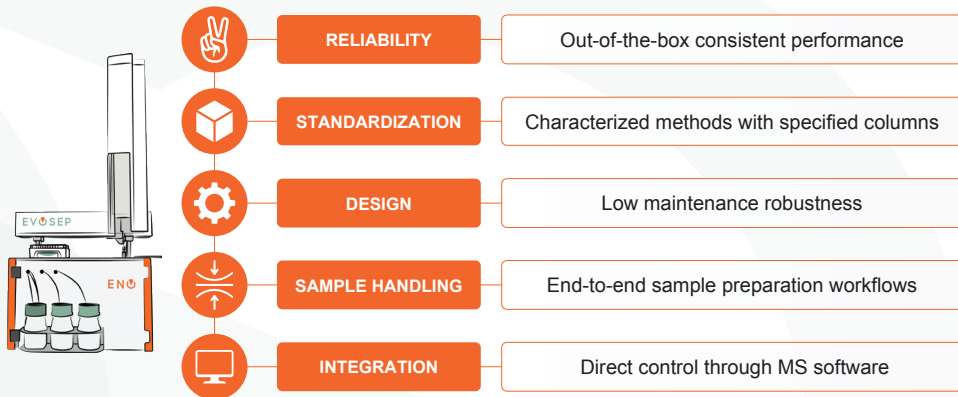
LC-MS based proteomics is not just about individual technologies. It's covers the entire workflow from sample preparation to data acquisition - ensuring sensitivity, reliability, and speed.

Evosep offers a standardized yet versatile solution that streamlines and optimizes the entire workflow - not just individual performance metrics. The versatility and ease-of-use benefits any type of experiment, from multiple, smaller projects to the continuous analysis of large sample cohorts.



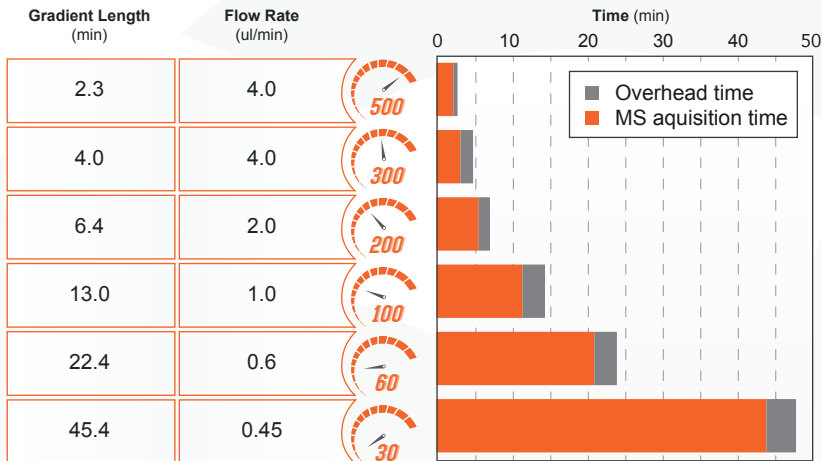
Evosep Eno increases productivity

Evosep Eno is an easy-to-use, robust and reliable chromatographic solution for high performance and standardized proteomics, enabling seamless integration between sample preparation and LC-MS analysis in a sustainable and cost-efficient manner.

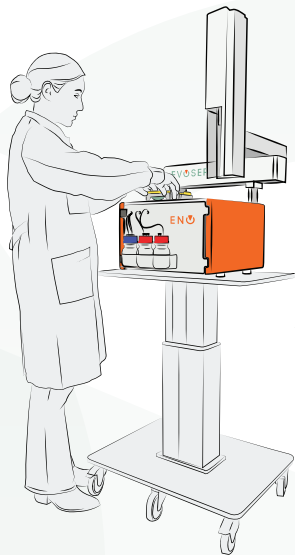


Versatility through standardized methods

Evosep Eno uses optimized methods with specified columns to ensure out-of-the-box consistent performance for simplified application support. Low overhead time ensures maximum utilization of the mass spectrometer.

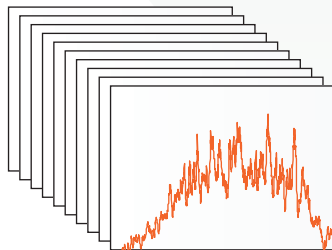


Short learning curve and ease-of-use



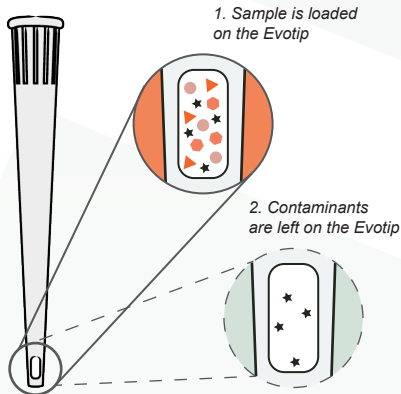
Each standardized method comes with detailed description and expected performance metrics.

You will instantly become an expert to achieve cutting-edge performance - simply follow the listed column and emitter specifications to setup the method to confirm performance and reproducibility using the individual method application notes.



Innovative sample introduction

Evotip Pure is a precision technology device with extremely high efficiency, integrating desalting with LC-MS sample introduction.



High efficiency trap column

Partial elution

Overload protection

No carryover

Workflow functionality

Seamless integration with end-to-end workflows

Decouple sample preparation from MS availability

Innovative sample storage

Clean-up and concentration of liquid samples

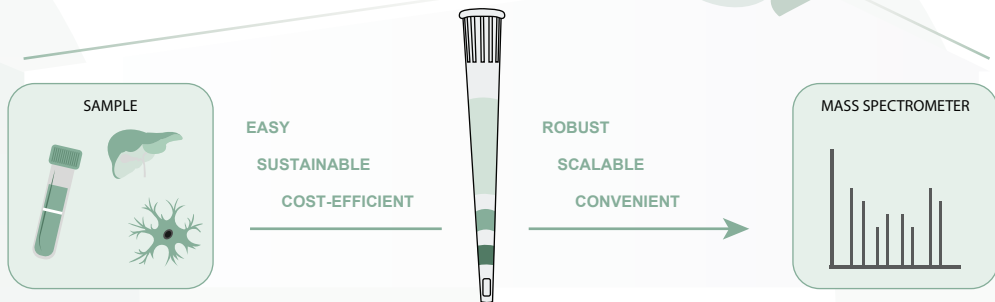
Loss-less sample recovery

Long-term stability

Sustainable and scalable workflows

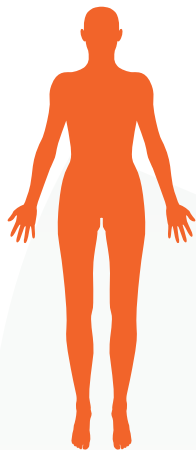
The Evotip is key for miniaturizing workflows by only having to digest just enough sample for a single injection, ensuring more cost-efficient and sustainable sample preparation.

This is powered by fully automated sample loading protocols enabling immediate clean-up and efficient storage of ready-to-analyze samples.



Whisper Zoom sets a new standard

Whisper™ Zoom delivers sensitivity for highly versatile applications. Robust methods enable high-throughput analysis for inter-laboratory studies, while a short learning curve facilitates rapid method adaptation.



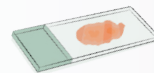
Single cell
proteomics



Immuno-
peptidomics



Post translational
modifications

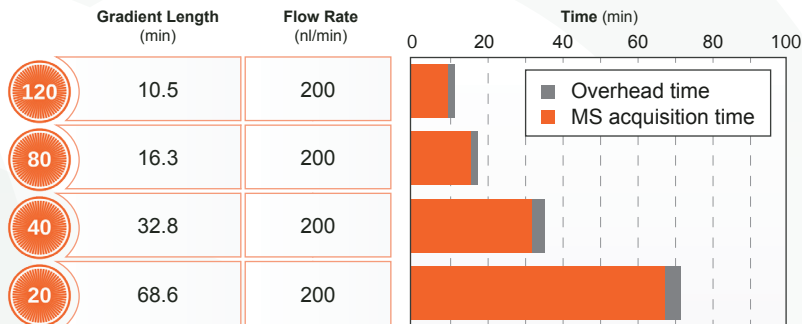


Deep visual
proteomics

Robust high sensitivity workflows

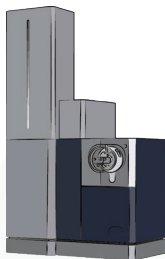
The Whisper Zoom methods deliver cutting-edge performance while addressing the increasing requirement for scalability, ease-of-use and robustness.

The methods, specifically designed for standardized and high-sensitivity applications, leverage the unique properties of the Evotip Pure to sensitive storage and efficient LC-MS sample introduction.



Seamless integration

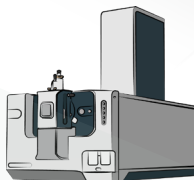
The Evosep Eno connects easily with leading mass spectrometers using optimized emitters and zero dead-volume connectors. Control is provided by integrated software drivers.



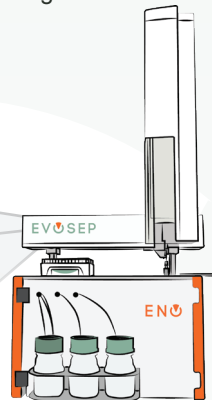
Bruker



Thermo Scientific



SCIEX



Comprehensive service coverage

Choose a tailored service plan¹ to meet your needs.

	Endurance Service Contract	Performance Service Contract	Excellence Service Contract
Troubleshooting wizards and online tools			
Unlimited remote diagnosis and repair support	 Priority	 Priority	 Priority
Software and method upgrades			
Spare parts coverage			
Preventive maintenance (PM)	 1 per year	 1 per year	 1 per year
Wear parts coverage			
Unlimited service repair visits			
Max. on-site repair response time	5 business days	3 business days	3 business days

¹ Terms and conditions apply

EVUSEP

Making clinical proteomics
100 times more robust
and 10 times faster

"We've got you covered, every step of the way"



Instrument

Consumables

Service