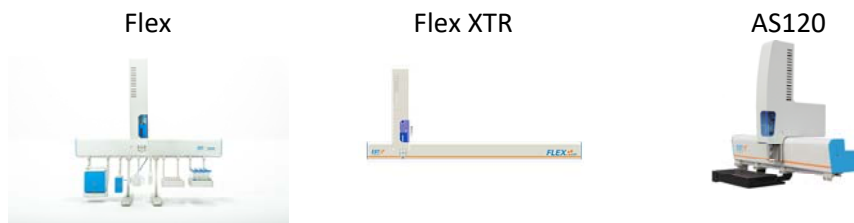


EST Autosampler Specifications



	Flex	Flex XTR	AS120
Dimensions	82cm (W) x 49.5cm (D) x 77.5cm (H)	123cm (W) x 49.5cm (D) x 77.5cm (H)	52.7cm (W) x 33cm (D) x 48cm (H)
Shipping Weight	80lbs	110lbs	40lbs
Maximum number of trays installed	5 with no other options installed	9 with no other options installed	1
2ml Sample Tray	105 positions x # of trays installed		120 position sample tray (2ml vials)
10/20ml Headspace Vial Tray	32 positions x # of trays installed		NA
Liquid Injection*	<1% RSD		<1%RSD
Liquid Syringe Sizes	1.2ul-2.5ml		1.2ul-100ul
<u>Headspace Syringe</u>			
Max Temp	150°C		NA
Sizes available	1ml, 2.5ml and 5.0ml		NA
<u>SPME Option</u>			
SPME Conditioning station	Standard w/SPME Option		NA
Conditioning Station temp	Ambient - 350 °C		
5 position SPME Fiber Changer	Optional with MFX		NA
Single Magnet Mixer	Ambient -350 °C		NA
<u>Incubator specifications</u>			
Temperature	Ambient – 200°C		NA
Agitation	Oscillation or Orbital		NA

Flex



Flex XTR



AS120



<u>Wash Stations</u>		
4 x 10ml vials	Standard with Liquid injection mode	
2 x 100ml	Optional	NA
<u>FlexOp Software</u>		
Operating Systems	Windows 7, 8 and 10	NA
Method Developer	Unique Drag and drop Interface	NA
PC Communication	LAN or USB	RS232
Power Requirements	100-240v, 120W 50/60Hz	

- Specification based up EST testing protocol