

## Technical Specifications

<b>General Data</b>	
<b>Plate Types</b>	TLC/HPTLC glass plates and aluminium foils of sizes up to 20 x 20 cm and layer thickness up to 300 µm
<b>Standard Flow Rate</b>	50-300 µL/min
<b>Downforce</b>	max. 400 N
<b>Gas Supply pressure</b>	4–6 bar compressed air or N <sub>2</sub>
<b>Electrical Data</b>	
<b>Laser Type</b>	5 mW, laser class 1
<b>Electrical Power</b>	Two batteries 1.5 V, AA/LR6 size
<b>Battery Duration</b>	Up to 100 hours
<b>Elution head capillaries</b>	Stainless steel passivated and rinsed with reagent-grade methanol
<b>Frit</b>	2 µm stainless steel
<b>Elution Head</b>	Stainless steel
<b>Dimensions (WxDxH)</b>	275x425x275mm
<b>Weight</b>	14.5kg