

LC-100 Isocratic HPLC System

P/N	Model	Q'TY	Specifications		Unit Price	Dims	G.W.
LC-V2014	LC-100 HP Pump	1 pc	Infusion mode	Dual-piston reciprocating parallel	\$ 3.000,-	L: 61cm W:45cm H: 35cm	19 KG
			Flow Range	0.001~9.999mL/min			
			Max Working Pressure	42MPa			
			Flow Precision	RSD<0.06%			
			Fluctuation	0.1MPa			
LC-V2022	LC-100 UV Detector	1 pc	Light Source	2000hr D2 lamp	\$ 4.000,-	L: 61cm W:45cm H: 35cm	16 KG
			Wavelength Range	190~700nm			
			Spectrum Bandwidth	8nm			
			Flow cell Length/Volume	8mm/8µL			
			Wavelength Accuracy	±1nm			
			Wavelength Precision	<0.1nm			
			Noise	≤0.25×10 ⁻⁵ AU(Static)/±1×10 ⁻⁵ AU(dynamic, under specified requirements)			
			Drift	≤0.4×10 ⁻⁴ AU(Static)/±2×10 ⁻⁴ AU/h (dynamic, under specified requirements)			
Display	LCD						
7725i-049	7725i Sample injector	1 pc	Rheodyne Manual Injector	20µL sample loop	\$ 1.000,-	Put in UV carton	
LC-V3.11	LC-100 WS Chromatograph software	1 pc	Signal Transmission Form	Full digital signal	\$ 500,-		
			Operation Mode	Reflecting and monitoring the operation of instruments' each unit (editing gradient program for changing wavelength scanning, setting event procedure, spectrum scanning, spectrogram comparison, etc.)			
			Interface	English interface (optional)			
			Installation Method	Built-in, installed by disc			
LC-V2034	LC-CO 100 Column oven	1 pc	Control Range	5°C ~ 80 °C (above room temperature)	\$ 600,-	L: 61cm W:45cm H: 27cm	10 KG
			Columns Installed	Two			
			Temperature Precision	±0.1°C			
			Temperature Setting Error	±2°C			
			Power Supply	110V / 220V			
EXa5B18425	Arcus-C18 Column	1 pc	C18 Column	5µm, 4.6×250 mm	\$ 550,-	Put in UV carton	
LC-100 Isocratic System Subtotal					\$ 9.650,-		

EXW price Subtotal A): \$ 9.650,-