



Cromite™ HPLC System

Technical Specifications

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Parameters	Cromite™ HPLC System
Dimensions (WHL)	115 x 190 x 115 mm / 4.5 x 7.5 x 4.5 in
Weight	1.45 kg / 3.15 lb
Injection	Automatic, 1 Vial
Pump	Syringe, Isocratic
Flow rate	0.1 - 4.0 ml/min
Pressure	up to 4000psi
Noise Level	< 0.05 mAU
Detection Rate	20Hz
Wavelengths, standard	275, 460, 520, 630 nm
Wavelengths, custom	Any 4 starting from 235nm
Supported columns	3 and 2 mm ID
Column Length	115 mm or smaller
Connectivity	Wi-Fi, Ethernet, Mobile cell network
Power Supply	100-240V, 50-60Hz
Operating Temperature	0 to 40° C