

Tesca Technologies Pvt. Ltd.

Order Code – 23246325.4 Isocratic Liquid Chromatograph System



FEATURES:

- Series Pump
- Self Washing
- Multiple Pump head can be choosed
- Automatic alarm Unique pool structure
- Easily upgrade to prep-HPLC and semi-prep-HPLC

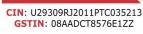
SPECIFICATIONS:

- Infusion way: Series dual-plunger pump
- Flow Rates: 0.001 ~10.000 ml/min
- Pressure: 0 6000 psi
- Pulsation: <15 psi from 600 to 1,600 psi, Flow 1mL/min
- Pressure Accuracy: ± 2%
- Flow Accuracy: ±1 % (2µL/min)
- Flow Precision: 0.10%
- Operating Temperature: 4~40°C
- Weight: 6.3 Kg
- Dimensions: 170H x 260W x 360D (mm)
- Wavelength: 190-700 nm
- Wavelength Accuracy: ±1 nm
- Wavelength Reproducibility: ± 0.5 nm
- Dynamic Noise: ±2.5×10-5AU (Methanol, 1ml/min, 254nm, 20°C)
- Dynamic Drifting: ± 2.5×10-4AU (Methanol, 1ml/min, 254nm, 20°C)
- Qualitative Repeatability: RSD 0.1%
- Linear Range: 104
- Spectral Bandwidth: 6 nm
- Flow Pool Volume: 10 μ L
- Optical Path: 10 mm

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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