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Beckman Gold HPLC- Beckman 127S Solvent Module

Beckman Gold® HPLC systems incorporate the latest technological advances in hardware design. The solvent delivery modules are built with the digitally controlled rapid refill pump design with automatic compressibility compensation that has received multiple patents. These features produce smooth flow from microbore to semi-preparative flow rates, and the high-pressure mixing design eliminates the need for constant helium sparging or degassing. The pumps are combined with high-sensitivity UV/VIS and diode array detectors and autosamplers with automation capability to build HPLC systems that have a reputation for the best performance, ease of use and troubleshooting, and longevity due to a solid and reliable design.

Beckman 127S (p/n 728137) Specifications

UNSPSC:41105106

Weight:29 kg (64 lbs)

Automation:Via 32 Karat Software or 5 sample tables stored by system control center

Composition Range:0 to 100% in 0.01% increments

Compressibility Compensation:Fully automatic real time

Dimensions:H 34 cm (13.5 in); W 31 cm (12.5 in); D 42.5 cm (17 in)

Electrical Voltage Requirements:90 to 130 VAC or 198 to 264 VAC, 50 Hz or 60 Hz, 160 watts

Flow Path:Stainless Steel

Flow Range:0.01-10.0 mL/min

Maximum Solvent Temperature:75° C

Memory Protection:Battery Backup maintains parameters for 1 week

Operating Pressure:0 to 6000 psi

Operating Temperature:4° C to 40° C

Piston Displacement:90 µL

Programmable Audible Alarms Function Yes
(Standard or Programmable):

Programmable Composition Function: Yes

Programmable External Contacts Function: Yes

Programmable Flow Function: Yes
Programmable Gradient Curve Function: Yes
Programmable Solvent Selection Function: No
Programmable Ternary/Quaternary Function: No
Reproducibility: ± 0.1% or ± 0.009 mL/min whichever is greater.
System Control Center: Controlled by 32 Karat Software
U.P.S Load: 2 Amps



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