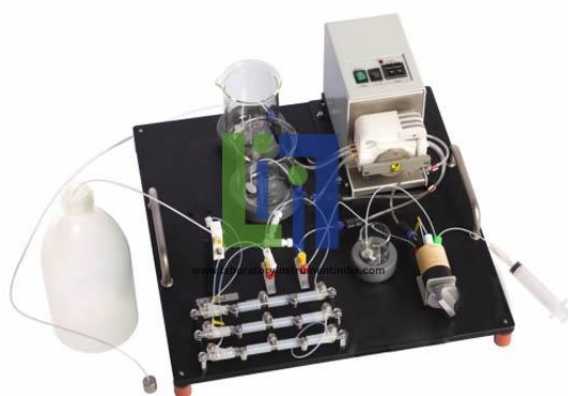




Email : sales@laboratoryinstrumentindia.com

Product Name :
Flow Injection Analysis

Product Code :
LBNY-0005-12700017



Description :

Multi-channel peristaltic pump for conveying the product and the indicator reagents
Injection valve, injection syringe and injection loop for adding the enzyme GOD required for verification
Continuous, photometric determination of the glucose concentration in the product
PTFE flow cell for determining the concentration with the photometer
3 DURAN glass beakers for indicator reagents and GOD
2 PTFE reaction loops
1 tank for waste
2 mixing chambers for mixing the product and indicator reagents.

Technical Specification :

Max. flow rate per channel: 11 mL/min at 100 min⁻¹ and hose Di=1,42mm
Flow cell travel length: 1cm
4 channels
Multi-channel peristaltic pump
Loops
Injection loop: 1x 100mm
Reaction loops: 1x 2000mm, 1x 4000mm
Injection valve
2 switch positions
6 connections
Tanks
Waste: 1x 1000ml

Injection syringe: 1x 10mL
Indicator reagents: 2x 250ml
GOD: 1x 25ml.



Laboratory Instrument India