Dissolution -HPLC Online Analysis System

LOGAN dissolution - HPLC online analysis system combines dissolution tester, transfer pump and analysis system, and has a series of functions such as dissolution sampling, collection, dilution, and sample transferring to HPLC analysis reading. This system is automated by LOGAN ADLC automated dissolution LC software program, which automates from tablet dropping to dissolution reports printings. Reagent addition is one of the unique function.

The system design meets the requirements of USP, EP, BP, JP and ChP, and offers basic functions including audit tracking, authority management and electronic signature. It meets the relevant regulations of FDA 21 CFR Part 11 and GMP/GLP, and comprehensively meets the data integrity requirements of the pharmaceutical industry.



Automatic Sample Dilution System

Automatic Sample Dilution System can help establish easier sample dilution and feeding injection, which can direct transferring the sample and diluent to the liquid vial according to the pre-set volume ratio (can be diluted by 1-100 times



ADLC software system

ADLC automated dissolution HPLC software program provides user-friendly interface, and edit dissolution test method. The software provides a variety of test methods and can directly print dissolution results. ADLC provides the functions of audit trial, and electronic signature, etc. It complies with FDA 21 CFR Part 11 and relevant GMP/GLP regulations, and comprehensively meets the data integrity requirements of the pharmaceutical industry.

