MICROCONTROLLER BASED DIGITAL TABLET DISSOLUTION TEST APPARATUS

Dissolution is considered one of the most important quality control tests performed on pharmaceutical dosage forms. The instrument is designed to determine the rate of release of medicament in the tablets or capsules, under specified conditions.



VDA-8D

- 25 Programmable test methods.
- Stepper motor drive.
- · Graphic LCD screen.
- Microcontroller based temperature system.
- Dual chann'el temperature sensors.
- Stirrer speed 25 to 200 RPM.
- Follows USP/IP/BP specifications.
- Parallel port printer interface.
- Vessel capacity I liter.
- · Non volatile memory.
- Facility to connect auto sampling unit.
- 6 Station unit available.