

The background features a close-up of a person's face, partially obscured by a semi-transparent purple overlay. To the right, a pressure gauge is visible with numerical markings such as 500, 700, and 760. The overall color palette is dominated by purple, teal, and orange accents.

EXPERTISE THROUGH EXPERIENCE



INSTRUMENTS CORPORATION

VEEGO a trusted name in Chemical, Pharmaceutical, Petrochemical Industries for quality instruments. The company was established in the year 1976 to design and manufacture scientific analytical instruments for research development and quality control laboratories.

Main objective of the company is to cater requirement of local industries, offer them simple, compact, reliable and easy to operate instruments. Pioneering experience in the field of sophisticated instruments, a team of highly experienced instrumentation, electrical engineers, software professionals and chemists form a strong back bone of the company.

Strong technical support and excellent customer relationship contributed to quick growth. During these three decades 'VEEGO' products have gained good reputation for reliability, accuracy and simplicity.

'VEEGO' products are known to almost all industries in India. To promote overseas business, Progressive Instruments started exports of 'VEEGO' products. Over 35 years we pride ourselves as leading manufacturer of wide range of scientific instruments and equipment.



VEEGO

OUR MISSION

To offer range of instruments having:

- Excellent Reliability.
- Good Quality.
- Ingenious Simplicity.
- Competitive Price.

QUALITY ASSURANCE

Management experts, highly qualified and experienced professional staff are the strong support to quality management system.

Our dedicated team guarantee the performance of each and every instrument we manufacture.

CUSTOMER CARE

We are committed to

- Understand Customer Requirements.
- Offer best service.
- On-Time delivery.
- Provide Technical support.

PRODUCTS OF PROGRESSIVE INSTRUMENTS

Tablet Dissolution Tester

Tablet Disintegration Tester

Tablet Friability Tester

Tablet Hardness Tester

Tap/Bulk Density Tester

Leak Test Apparatus

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

- 8 Station dissolution tester with Graphic display to indicate RPM, Time intervals, Test time etc.
- 8 No of easy to attach and detach Press fit wobble free stirrer shafts.
- Incorporated with circulation pump to maintain constant water-bath Temperature.
- Molded water-bath with non corrosive Tank plate.
- Adjustable height cannulas to withdraw sample.
- User friendly key board as also PS-2/QWERTY key board for easy data entry.
- 149 Test Methods with 24 different time intervals.
- Protection for over temperature of heater through software as well as hardware.
- Individual vessels centering.
- Password protection at different levels.
- Parallel printer port interface for On line / off line print facility.
- Date and product selection in off line printing.
- Power failure indication program.
- RPM: 25 TO 200.
- Temperature range: 30 .0°C – 40. 0°C with accuracy $\pm 0.2^{\circ}\text{C}$.
- Stirrer depth adjustable to 25 mm or 45 mm.
- Complies with USP/IP/BP standards.