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Product Name:
Diesel Engine Test Bench

Product Code: LBNY-0005-1080005



## **Description:**

This test bench is equipped with a complete computer system that expedites the test work and the performing of practical exercises. The Diesel Engine Test Bench system is designed for the study and the understanding of the four stroke gasoline combustion engine.

## **Technical Specification:**

Diesel Engine Test Bench test bench is equipped with a complete computer system that expedites the test work and the performing of practical exercises. The system can monitor and record all the variables of the equipment. The experiments can be performed manually or automatically, students will have to indicate just the required variables and the number of points to be plotted on the graph. Thus, no more time wasted writing down or plotting graphs.

The test bench includes two parts: one is the test engine - a four-stroke gasoline engine, and the second one is the breaking system and it can act both as motor and generator.

With Diesel Engine Test Bench equipment, students can perform the necessary tests to obtain the engine characteristic data referred to the performance of the engine. Students will become familiar with the curves shown by manufacturers to demonstrate the performance characteristics of the engines.



## **Laboratory Instrument India**