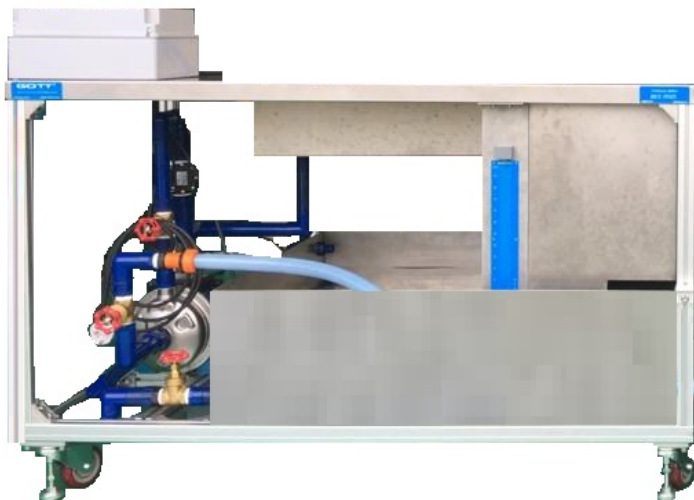


HYDRAULIC BENCH TRAINER

Model Number : GOTT-HBT-01



DESCRIPTION

The Hydraulic Bench provide the necessary facilities to support a comprehensive range of hydraulic models, each of which is designed to demonstrate a particular aspect of hydraulic theory. The particular laws involved are those of mass, energy and momentum conservation and, in each application, these laws may be simplified in an attempt to describe, quantitatively, the behaviour of the fluid. Fluid mechanics has developed as an analytical discipline from the application of the classical laws of static, dynamics and thermodynamics, in situations in which fluids can be treated as continuous media.

FEATURES

- Mobile, floor standing service unit for fluid mechanics apparatus
- Base constructed from robust, corrosion resistant plastic moulding
- Top constructed from glass reinforced plastic
- Sump tank capacity 215 litres

SPECIFICATIONS

- Mobile hydraulic bench, made in 2mm stainless steel.
- Sump tank capacity: 215liters.
- Centrifugal pump 0.55 kW, 20-120 lit ers/ min
- Runner made in stainless steel.
- Quick and easy change of the different accessories

EXPERIMENT TOPICS

- Flow Measuring
- Observe the operational of Hydraulic Bench with the flowrate of water

Manuals :

- (1) All manuals are written in English
- (2) Model Answer
- (3) Teaching Manuals

General Terms :

- (1) Accessories will be provided where applicable.
- (2) Manual & Training will be provided where applicable.
- (3) Design & specifications are subject to change without notice.
- (4) We reserve the right to discontinue the manufacturing of any product.

Warranty :

2 years

ORDERING INFORMATION :

ITEM	MODEL NUMBER	CODE
HYDRAULIC BENCH TARINER	GOTT-HBT-01	200-022

* Proposed design only, subject to changes without any notice