

**Product Name :**  
Hydraulics Trainer- Educational Equipment

**Product Code :**  
LIM-CAT-L0043-00010



**Description :**

Hydraulics Trainer- Educational Equipment

**Technical Specification :**

Hydraulics Trainer- Educational Equipment

This trainer is composed as follows:

Workbench complete with metal working panel with guides for clamping the hydraulic components without using additional tools, 4 wheels and 3 drawers for storing components.

Hydraulic power unit assembled onto the metal structure, under the panel; 4.5 liters/min., noise level 60 dB - 1 meter, pressure relief valve, oil level viewfinder, air inlet filter, oil return filter, 1 pressure gauge, oil reservoir 30 liters, on-off control box with two push buttons and motor overload protection.

Pressure relief valves 2... 125 bar (2 pieces)

One way flow restrictor

Shut off ball valve

Two way flow restrictor

"T" distributor with pressure gauge

Cross distributor, 4 connections

Pressure compensated one way flow regulator

Four connections distributor on manifold with pressure gauge 0... 100 bar

One way restrictor (non-return valve)

Double acting differential cylinder

Piloted one way restrictor

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2/2 manual acting valve, spring return  
3/2 manual acting valve, spring return  
4/2 manual acting valve, spring return  
4/3 manual acting valve, spring centred  
Set of tubes for testing pressure drops  
Set of 12 hoses with quick female connectors

Hydraulics Trainer- Educational Equipment, Hydraulics Trainer- Educational Equipment Bulk Suppliers, Hydraulics Trainer- Educational Equipment Tools, Hydraulics Trainer- Educational Equipment Hydraulics Trainer- Educational Equipments, Hydraulics Trainer- Educational Equipment Manufacturers, Hydraulics Trainer- Educational Equipment Suppliers from India, China, Kenya.



## Laboratory instruments manufacturers India