

**Product Name :**  
Hydraulics

**Product Code :**  
ENGLABINGCAG8000005



**Description :**

Hydraulics

**Technical Specification :**

Work bench complete with metal working panel with holes 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 off )

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

2/2 manual acting valve, spring return

3/2 manual acting valve, spring return

4/2 manual acting valve, spring return

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4/3 manual acting valve, spring centred  
Set of tubes for testing pressure drops  
Set of 12 hoses with quick female connectors  
Workbook with theory and practices



## Engineering Lab Equipment India