

# AX-HMP1 Hydraulic Press

## USER MANUAL

### Description

AX-HMP1 Hydraulic Press is very simple and efficient, accurate pressure can be achieved with the help of the vacuum meter.

### Specification

Pressure: 0-25MPa

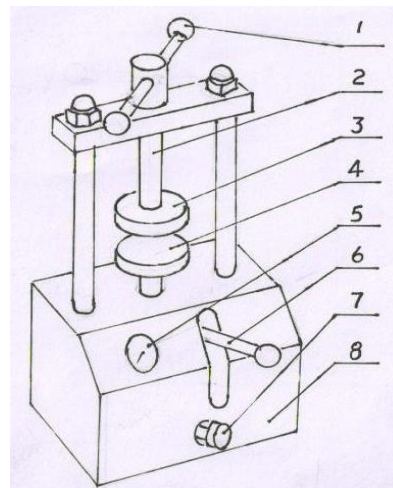
Working Pressure: 0-12MPa

Usage: 1-2 flask

Dimensions: 30 x 22 x 45 (cm)

### Parts

1. Rotary Handle
2. Upper Post
3. Upper Plate
4. Lower Plate
5. Vacuum Meter
6. Lever Handle
7. Pressure Lock
8. Casing



### Operation

1. After unpacking, install the rotary handle and the lever handle.
2. Rotate the pressure lock anti-clockwise, press the lower plate to the bottom by hand, and rotate the pressure lock clockwise to lock the pressure.
3. Rotate the rotary handle anti-clockwise to make space for the flask.
4. Put the flask between the plates, rotate the rotary handle clockwise to fix the flask.
5. Move the lever handle up and down and observe the pressure gauge until the pressure reaches 12MPa.  
(NOTE: The pressure SHOULD NOT exceeds 15MPa)
6. After pressing the flask, loosen the pressure lock and rotary handle and remove the flask.