



ASSEMBLY AND MAINTENANCE OF PLUNGER PUMP



DL PSM06

This mounting kit allows the assembly and maintenance of a plunger pump commonly used in residential buildings, industry, and gardening.

For a constant velocity regime, the volumetric flow rate in this type of pumps remains constant for different pressures.

Thanks to the cutting, the students can learn all the components of the pump and its operation.

The material is supplied stored and protected in a transport box together with the tools necessary for its use.

The user manual, supplied with the equipment, shows clearly and with many images, the entire process to follow for operating the equipment.

TRAINING OBJECTIVES

The practice's manual contains the necessary instructions for assembly and disassembly of the device, as well as necessary guidelines for carrying out its maintenance and repair.

PUMP'S CHARACTERISTICS

- Type: BS15,
- Flow: 1500 l/h,
- Normal/Maximum static head: 40/60 m,
- Engine power at 40 m: 0.37 kW,
- Engine power at 60 m: 0.55 kW,
- Number of belts: 2,
- Inside length profile: 10x820,
- Suction pressure connection dimensions: 1x1,
- Dimensions: 52 x 22 x 32 cm,
- Weight without engine: 28 Kg.