Swash Plate Pump Apparatus

(EDC-FM-126)

EXPERIMENTAL DATA:

- Efficiency and Volumetric Measurement.
- Performance and characteristics of Swash Plate Pump.

DESCRIPTION:

The apparatus is used for the demonstration of Swash Plate pump to student with self-contained transparent tank, closed water circulation. Swash plate pumps have a rotating cylinder encompassing pistons. A spring drives the pistons in contradiction of a stationary swash plate, which sits at an angle to the cylinder.

SPECIFICATIONS:

- Closed Water Circulation.
- LCD Display for flow.
- Transparent Tank.
- Flow Control Valve.
- 230V AC 50Hz.

DIMENSIONS AND WEIGHT:

- L x W x H (mm): 600 X 450 X 750 approx.
- Weight: 40 kg approx.

SCOPE OF DELIVERY:

- 1 x EDC-FM-126.
- 1 x Instructional Manual.