

Universal Hydraulic Test Rig

About-

Dual Hydraulic power test rig is basically contain two system

1. MAIN SYSTEM

Main system is consists of motor and axial piston pump for working adjustable pressure of 10to 320Bar. It has two flow meter and flow control valve to set the required test flow. It has two manifold called as work station-1 and work station-2 could use both station at a time or one station at a time and one called dummy station.

2.STAND BY-SYSTEM

It consists of motor and gear pump. Pressure can be controlled by panel mounted pilot control pressure relief valve. Adjustable pressure is 5 to 200 Bar. It has one outlet QRC connection for connecting the pressure line of unit.





Technical Specification-

Power: 60 HP, 45 KWType: 4 pole, 50 Hz

> Rpm: 1470

➤ Power supply: 415 VAC





Application-

- Valve test
- Gear Pump Testing





Key Features-

- Pilot control pressure relief valve
- Manual DC valves

