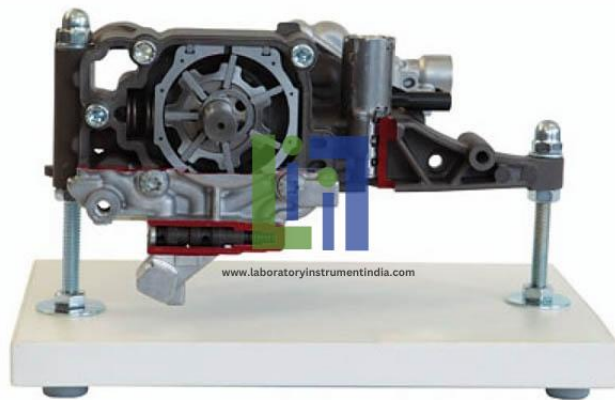




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Demand Driven Oil Pump Without Suction Stage

**Product Code :**  
LBNY-0005-12000096



**Description :**

This control concept allows the engine lubricating and cooling points to be supplied independently of engine load and engine speed absolutely and with a significantly lower drive power particularly in the part-load range than would be possible with a non-controlled pump. A newly developed vane-type oil pump with demand-driven quantity regulation and two map-controlled pressure stages is used in the new 6- and 8-cylinder V engines. The pump is easy to turn.

The following are easy to recognise:

- Cold-start protection valve
- Valve for motor oil pump
- Control piston
- Adjusting ring
- Rotor with vane.

**Technical Specification :**

Demand Driven Oil Pump Without Suction Stage



**Laboratory Instrument India**

