



## **Environmental Conditions**

- 1. A hydraulic pump filled with good-quality hydraulic oil.
- 2. A high-pressure injection pumps up to 6000 psi to inject the fluid inside the core plug.
- 3. A table with dimensions (200 x 80 cm).
- 4. A spacious room with a suitable atmosphere and a power supply.
- 5. A suitable core plug for data testing.



**Core Flooding** 





