

Electric Pumps

- The standard maximum operating pressure of the Riken electric hydraulic pumps is 70 MPa.
- A wide choice of models is available, allowing selection to meet the required oil level and operating speed of the cylinder.
- A two-stage speed control which switches high/low pressures automatically is provided, for highly effective work (except for one-stage pumps).
- The pumps incorporate all necessary valves such as safety valve, air valve, and operating valve, and are integrated with the oil tank.
- By stacking the valves such as Esperblock, various types of controls can be performed easily.
- A sensor of pressure gauge DPS-100 with a digital display is a standard option. The metal seal structure solves the problem of oil leakage (0.75 kW or larger).

Hydraulic Pumps

