

**Roquet (Spain):**

- Produces aluminium and cast-iron bodied gear pumps and motors from 0.33-150 cm<sup>3</sup>/rev.
- All covers are cast-iron which reduces noise, increases life and makes possible in-built valves for Pressure and speed control, etc.



## Gear Pumps / Motors

- Noise level < 75 dBA
- Displacement 0.33 cc/rev to 150 cc/rev
- Pressure upto 300 Bar
- Body: Aluminium or Cast Iron



## Tandem Gear Pumps

- Displacement 0.33 cc/rev to 150 cc/rev
- Pressure upto 300 Bar
- Body: Aluminium or Cast Iron



## Gear Pumps / Motors with Inbuilt Control Valves

- Gear pumps/motor back covers with integrated valves are available in the new G-series.
- Displacement 4 – 26.7 cc/rev
- Pressure upto 300 Bar
- Integrated Valves like Relief valve, Low pressure relief valve, Proportional relief valve, Check valve, Flow control valve, Priority flow control valve, and Combinational Valves can be integrated along with Pumps/ Motors.



## Back-Hoe Loader Pumps

- Displacement: Front and Rear pump- 24 cc/rev
- Pressure upto 250 bar
- Max. Speed 3000 rpm
- Operating temperature continuous 0°C to 80°C
- Pump suitable to JCB 3D & 3DX model (1:1)



## Mobile Control Valves

- Flow rate: 40 to 300 lpm
- Working Pressure upto 350 bar
- Types: Monoblock & Sectional with spool 1 to 6
- Actuation: Manual/ Solenoid operated/ Hydraulic pilot/ Pneumatic pilot operated