

VANE PUMP

HPV22M SERIES



These double pumps consist of two HPV2 series single pumps combined in tandem within a single housing and driven by a common shaft. Fluid delivered from the two-separate ports can be either supplied to separate or common circuits. These HPV pumps are designed for high-pressure functions. Suitable for mobile applications like Drill rigs, Railways & Construction Equipment.



HPV2M SERIES

These HPV2M pumps are designed for high-pressure applications. Suitable for mobile applications like Cranes, Pressure Die Castings, Hydraulic Presses, Railways & Construction Equipment.



PV2R Series

The main internal spare parts of the pumps are built in as cartridge kit. Therefore, the replacement can be easily done by simply changing the cartridges. These pumps have been developed especially for low noise operation. To comply with a wide range of applications for instance the injection moulding machine. PV2R Series Single Pumps provide wide range of delivery volume [5.8-237.0 cm³ /rev.] for the pumps'



PVV-10 SERIES

This is a variable displacement vane pump used in applications to save energy. When the hydraulic system reaches the 'set' pressure (e.g., end of stroke of cylinder), the delivery flow is cut-off reducing load on the motor and stopping unnecessary oil heating due to idle circulation. PVV-10 series is widely used in machine tool clamping systems.



RV20 SERIES

These are variable displacement single vane pumps. they come with inbuilt pressure compensator and flow cut off, which in turn gives good power saving. RV20 series pump is widely used in machine tools.