

Who is hydrocare fluid power systems?

Hydrocare Fluid Power Systems was established in 2002 and quickly gained reputation as a quality Fluid Power Solution provider across key industries. We are distributor of M/s. Parker Hannifin for more than 2 decades having major presence in South India.

Why should you choose a Vickers fluid power pump?

Customized performance on every application assures most complete line of standard fluid power pumps ever offered to industry so there is no need to compromise on performance. Your choice of pump is backed by Vickers know how, assuring that you get the exact pump needed for the job.

Who is Vickers hydraulics?

As a worldwide leader, Vickers Hydraulics designs and manufactures a comprehensive line of reliable, high-efficiency hydraulic systems and components. They globally market as a complete line of reliable, high-efficiency hydraulic components through the most extensive distributor network in the fluid power industry.

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What is a Vickers hydraulic valve?

Vickers Hydraulic Valves are available with or without integral relief valve section and are suitable for pressures up to 3000 psi. Models are available to meet any requirement. Their directional valves offer the ultimate in compactness and versatility of application for many directional control requirements of hydraulic machinery.

# HYDROCARE FLUID POWER SYSTEMS



Parker P70CF, P70CP is a robust valve with excellent controllability for mobile machinery. Parker P70CF, P70CP is a sectional-built, directional control valve for mobile machinery used in open center systems and closed center systems. Parker P70LS is a robust mobile valve with excellent controllability for single or sequenced used functions. Parker P70LS is a sectional-built, ???



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The Nichols??? M2 high speed gerotor motor has a wide range of smooth operating speeds. Capable of running on low viscosity fluids, it has high starting torque. Intermittent pressure to 2400 psi, torque to 1500 lb-in. Speed ranges from 15 to 5000 rpm.

# HYDROCARE FLUID POWER SYSTEMS



Two power elements in the Nichols 700 Series can be solenoid or pilot shifted from parallel to series for low speed high torque or high speed low torque operation. Intermittent pressure to 3500 psi, torque to 7800 lb-in, shafts to 1.25 ???



Parker F130CF, F130CP is a robust mobile valve with excellent controllability for mobile machinery. Parker F130CF, F130CP is a sectional-built, directional control valve for mobile machinery used in open center systems and closed center systems.



Parker's Drive Controlled Pump system solutions are variable-speed hydraulic pump systems which provide high energy efficiency. They essentially consist of an AC drive unit, an asynchronous motor as well as a hydraulic pump. Hydrocare Fluid Power Systems, # 3, 6th Cross, Victoria Layout,

# HYDROCARE FLUID POWER SYSTEMS



The P1F Series meets the specifications of the ISO 15552 standard. They feature Smooth profile or tie-rods design with bore sizes of 32 - 125 mm and corrosion resistant design. They have new adjustable pneumatic and mechanical cushioning system.



Parker's C628 is an industrial heavy duty 3-piece pipe nipped particulate filter, regulator and mist style lubricator. The C628 provides accurate pressure regulation, high moisture removal efficiency and delivers oil over a wide range of air flows.



is a mobile valve designed for steering, intended for use in Steer-by-Wire systems. The SBW110 is a pre-compensated load sensing, directional control valve characterized by industry leading properties regarding ???

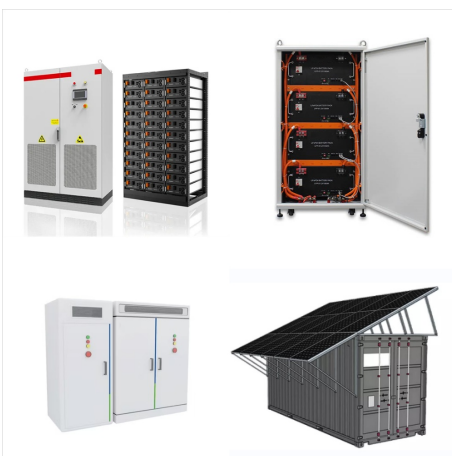
# HYDROCARE FLUID POWER SYSTEMS



The HP2 Series is composed of two independently controlled over-center, piston pumps on a single drive shaft. They are housed in a compact reservoir with a filter and associated valving. Speed range 1800 to 3600 rpm. Intermittent pressure 2600 psi.



Two power elements in the Nichols 700 Series can be solenoid or pilot shifted from parallel to series for low speed high torque or high speed low torque operation. Intermittent pressure to 3500 psi, torque to 7800 lb-in, shafts to 1.25 inch nominal. Hydrocare Fluid Power Systems, # 3, 6th Cross, Victoria Layout,

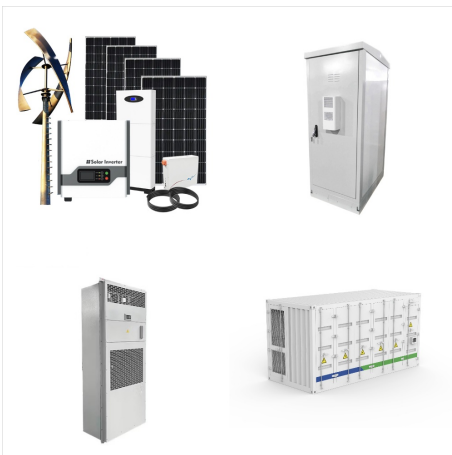


The Nichols??? M2 high speed gerotor motor has a wide range of smooth operating speeds. Capable of running on low viscosity fluids, it has high starting torque. Intermittent pressure to 2400 psi, torque to 1500 lb-in. Speed ranges ???





Aluminum Pump 500 Series fixed displacement gear pump offers high performance and high power density due to its aluminum construction. 600 series ??? Cast Iron. Read More. Hydrocare Fluid Power Systems, # 3, 6th Cross, Victoria Layout, Bangalore 560 047



KM300 mobile valve equipped with the function of low pressure regeneration, Better control and lower power consumption. KM300 is a monoblock valve designed for wheel loader and other mobile machinery used in open center systems. About Us; Parker Products; Hydrocare Fluid Power Systems, # 3, 6th Cross, Victoria Layout,



Parker's pilot operated check valves series CPOM in sandwich design ensure an easy configuration of stack systems and provide a very good price-performance ratio. Pilot Operated Pressure Relief Valve R4V and R6V series. Hydrocare Fluid Power Systems, # 3, 6th Cross, Victoria Layout,

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Series 2A/2AN heavy duty steel pneumatic cylinders offer advanced features like the Jewel rod gland assembly, adjustable floating cushions, case hardened piston rods and high strength tie rods with rolled threads. 18 bar Heavy Duty Pneumatic Cylinders conforming to ANSI and NFPA.



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# HYDROCARE FLUID POWER SYSTEMS



The Compact Electro-Hydraulic Actuator (EHA) is a self-contained, bi-directional DC motor-driven system that delivers reliability and power. Its integral hydraulic cylinder achieves up to 4,800 lbf of force with speeds up to 84 mm (3.3 in) per second. About Us; Hydrocare Fluid Power Systems, # 3, 6th Cross, Victoria Layout,



Parker hydraulic quick couplings are designed to provide reliable, leak-free connections for virtually every application. With a wide offering of sizes available, we have the broadest range of high-grade materials, valve styles, pressure ratings, and end ports in the market. Our hydraulic quick disconnect products offer the ultimate connection solution for demanding hydraulic ???