



CUSTOM
fluid power

ADVANCED MANIFOLD SOLUTIONS FOR AUSTRALIA'S HARDEST WORKING INDUSTRIES

Precision-Engineered Sun Hydraulic Manifolds

At Custom Fluidpower, our precision-engineered Sun hydraulic manifolds deliver exceptional control and efficiency for demanding applications. Using advanced CNC machining, we integrate screw-in cartridge valves for superior force, speed, and motion control, even at higher pressures and flow rates.

“No matter how complex your fluid power system, our custom manifolds deliver a tailored, efficient solution.”

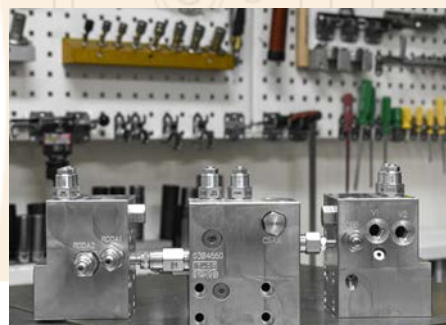
Designed around your equipment layout, our manifolds streamline system functions into a single block, reducing hoses, labour, and potential leak points.

Superior Cartridge Valve Technology - Sun Hydraulics

Through our partnership with Sun Hydraulics, we offer Australia's broadest range of high-performance valves, renowned worldwide for durability and ultra-low leak rates.

State of the Art Manufacturing Facility

Our state-of-the-art CNC system, with a 9-pallet feed and 240-tool capacity, combined with LEAN methods such as 5S, ensures precision machining and consistent quality - first time, every time.



Capabilities at a Glance

Built for industrial performance, our manifolds optimise flow for efficient, high-pressure operation. Automated, precision machining ensures consistent quality at scale.

Trusted by Industry

Across Australia, OEMs and operators rely on Custom Fluidpower manifolds for their performance, durability, and efficiency.



Mining

Engineered for heavy-duty use in harsh environments, our manifolds minimise downtime and keep critical operations running.



Agriculture

Precision systems support tractors, harvesters, and irrigation equipment with reliable flow control and reduced maintenance.



Energy & Offshore

From oil and gas to renewables, our hydraulic control systems deliver efficiency and reliability in remote, high-demand operations.



Manufacturing & Automation

Our manifold solutions optimise robotic systems and production lines for speed, accuracy, and reduced operating costs.



Construction & Infrastructure

Smart, durable manifolds power lifting, tunnelling, and earthmoving machinery across major projects.

Whether in high-volume OEM production or bespoke designs for unique operations, our manifolds are built to meet exact requirements and deliver lasting value across industries.



CONTACT US

To talk with a manifold specialist in your local area, please select from the branch locations below, call **1300 781 178**, or visit **custom.com.au**

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