



# Aluminum Alloy Hydraulic Distribution Box Manufacturer

Statistics and information on the worldwide supply of, demand for, and flow of the mineral commodity aluminum.

Manifold features for all 292 sizes: Made from 6061 Aluminum Black anodized finish Pressure ratings: Air-1000psi, Non-shock hydraulic-3000 psi

This advisory affects all regions. April 2026 U.S. Section 232 update: the White House raises tariffs on aluminum, steel, and copper imports, expanding duty scope and enforcement. Learn ...

Aluminum, chemical element, a lightweight silvery white metal of Group 13 of the periodic table. Aluminum is the most abundant metallic element in Earth's crust and the most widely used ...

Manufacturer and distributor of hydraulic and pneumatic components and systems including manifolds made from aluminum. Types of manifolds include header and standard valve manifolds.

Aluminum has many desirable properties including a high strength-to-weight ratio and good corrosion resistance. Learn more about it here.

Aluminum is the most abundant metal in the earth's crust and is equally abundant in our everyday life--from kitchen foil to beverage cans to airplanes to automobiles.

The manufacturing processing of the hydraulic aluminum manifold block is produced by holes drilling, boring, planning and other processing methods.

Custom hydraulic manifolds made from ductile iron, aluminum, stainless steel to meet all your pressure and fluid requirements. Continental Hydraulics offers directional control valves with air pilot actuation, ...

Aluminium is found on Earth primarily in rocks in the crust, where it is the third-most abundant element after oxygen and silicon, rather than in the mantle, and virtually never as the free metal. It is obtained ...

An easy-to-understand look at aluminum, where it comes from, how it's made, and how it's used, including fast facts and photographs.

Our design team is available to assist you with custom hydraulic manifold designs. PEHEL has the knowledge to assist you in creating a hydraulic schematic.



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Made from solid blocks of aluminum all of our manifolds are machined in America using the highest quality equipment.

Discover what aluminium is, how it's made from smelting to finishing, and a complete guide to all 36 types and series (1000 to 7000). Learn about alloys like 6061, 5052, and 2024 for your ...

Alumi-Tec Inc. manufactures standard aluminum manifolds used for many pneumatic and hydraulic applications. Alumi-Tec Inc. is the ONLY manifold manufacturer that has 292 sizes of manifolds in ...

Alumi-Tec Inc. is the ONLY manifold manufacturer that offers 24 hour delivery on custom manifolds, header blocks, terminal strips, terminal blocks, junction blocks, distribution blocks and grease blocks!

Web: <https://safireschools.co.za>

