## **Fluid Power Industry**

**Fact Sheet** 



In 2023, approximately **775 companies** in the United States employed more than **64,000 people** in the manufacture of fluid power components, representing an annual payroll of more than

\$4.9Billion

Fluid power has a major downstream economic impact with top industries that depend on fluid power representing thousands of companies in the United States, employing more than **1 million** people for an estimated annual payroll of

\$90 Billion

In 2024, U.S. #fluidpower products were sold in 193 countries around the world with exports valued at \$7.2 billion



21%

increase from 10 years earlier

In 2024, shipments of #pneumatic products in the United States totaled \$5.6 billion, or 24% of the fluid power total. In 2024, shipments of #hydraulic products in the United States totaled \$17.6 billion, or 76% of the fluid power total





#FluidPower-dependent employers reside in nearly all 50 U.S. states. California, Michigan, Ohio, Texas, and Illinois employ the highest number of people



In 2024, the manufacture of fluid power components was a **\$23.3 billion** industry in the United States. It was also competitive worldwide, with 2023 exports valued at **\$7.2 Billion** 

#FluidPower employers reside in nearly all of 50 U.S. states. The top 5 states with the highest number of establishments are Texas, California, Ohio, Florida, and Illinois.



The top five pneumatic markets, which represented 27% of all pneumatic product sales in 2024, are material handling (including conveying), semiconductor machinery, packaging machinery, food product machinery, and metalworking and machine tools.

The top five hydraulic markets, which represented 57% of all hydraulic product sales in 2024, are construction machinery, agricultural machinery, material handling (including conveying), heavy duty truck (class 4-8), and automotive (including light truck and utility vehicle)