

TOP INDUSTRIAL APPLICATIONS OF O-RINGS

O-rings are known as the universal seal. Used in literally millions of industrial applications around the world, these seals are the workhorses of so many complex mechanical processes.

Here are four of the most common industrial uses for O-rings.



VALVES

O-rings are designed specifically to withstand the high-pressure conditions necessary for properly-sealing valves.



PUMPS

Rubber O-rings and Kalrez® O-rings are ideal for pumping applications in which zero leakage is a constant concern.



VACUUMS

High-mounted O-rings are used to fill the entire groove in vacuum applications to decrease permeability.



HYDRAULICS

O-Rings are available in many different materials to withstand the fluids and temperatures of today's complex hydraulic systems.

WYATT SEAL IS A LEADER IN O-RING MANUFACTURE AND DISTRIBUTION.

From creating custom seals to supplying some of the top seals in the industry to manufacturers, chemical processors, energy companies, and more, we take our work seriously.

Contact us today for more information on our industrial O-ring capabilities.



WyattSeal.com | 803-749-1212