



**PEAK**

PEAK HYDRAULIC POWER UNITS

[www.peakhpu.com](http://www.peakhpu.com)



# Who We Are

PEAK specializes in custom Hydraulic Power Units (HPU's) for industrial customers. Our team at PEAK has extensive knowledge and experience in designing, building, and maintaining HPUs. We understand how process isolation and control valves are operated to ensure your custom HPU is suitable for your application.



## Innovative

PEAK engineers use an innovative approach to achieve unique solutions for the most complex requirements.



## Dynamic

As applications vary, PEAK engineers take a dynamic approach to each HPU design to ensure proper considerations are taken for all environments and industries.



## Systematic

With a strategic and methodical perspective, PEAK engineers address each project systematically to achieve the most suitable solution.



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Hydraulic Power Units (HPUs) provide a reliable supply of high pressure hydraulic fluid required to drive hydraulic cylinders in heavy duty thrust applications, typically in remote locations where pneumatic or electric actuation systems are not feasible. Depending on the operating conditions, three types of HPUs exist.



### **PEAK ES (Electric Stationary)**

Located within the plantsite where access to power is available, electric stationary HPUs are intended for permanent installation. The HPU will control critical process valves that can be operated both locally and through the plant's control room. They can accommodate advanced features including variable speed closure and fail action on loss of power or signal.



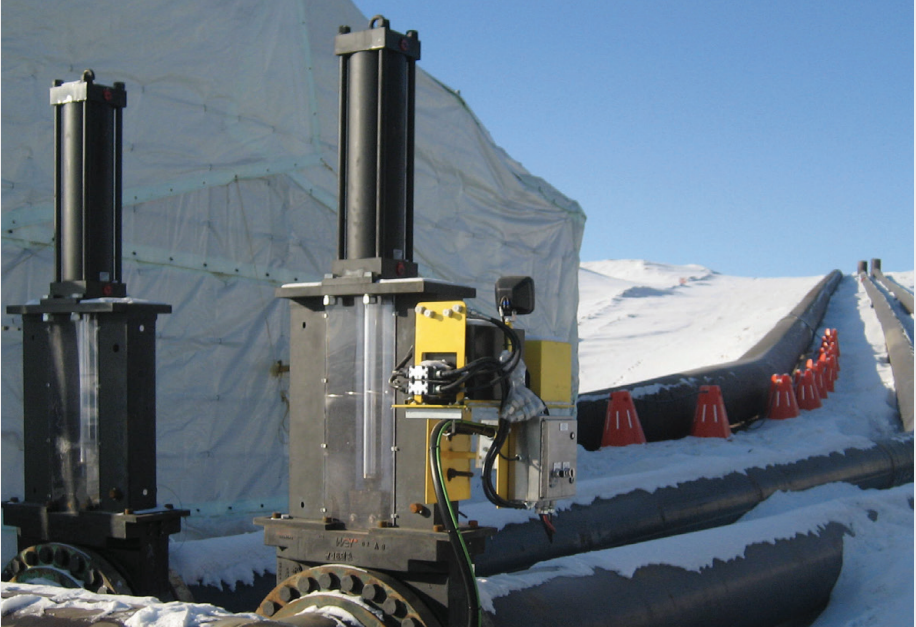
### **PEAK EP (Electric Portable)**

Designed for either indoor or outdoor operation, electric portable HPUs are used for valves that are remotely located and/or do not require frequent cycling or automated operation. They can be powered by an external power source, such as a generator or heavy equipment already onsite. Indoor portable electric HPU's are often found in a shop setting and can be connected to a power outlet.



### **PEAK FP (Fuel-Powered Portable)**

Valves that are remotely located and do not require frequent cycling or automated operation can benefit from a fuel-powered portable HPU. Powered by an integral diesel or gasoline engine, these HPUs can be mounted in the bed of a pickup truck for easy transportation.



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