

## **High Pressure Fluid Accumulator (HFA)**

A hydraulic accumulator is a pressure storage reservoir in which a non-compressible hydraulic fluid is held under pressure that is applied by an external source. The external source can be a spring, a raised weight, or a compressed gas. An accumulator enables a hydraulic system to cope with extremes of demand using a less powerful pump, to respond more quickly to a temporary demand, and to smooth out pulsations. It is a type of energy storage device.



Specification	HFA -BR01
Max pressure	6000 psi
Wetted parts	Stainless Steel 316 (Other on Request)
Capacity	500 cc (Customizable)
Max.Working Temperature	150 °C