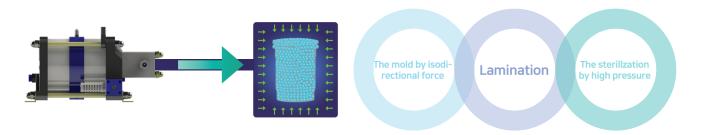
Isostatic Press

It has the technology of isodirectional force with solvent liquid inside pressure vessel by high pressure.

There are applications of lamination in electronic industry and sterilization in food industry, etc...

It has many different high pressure depending on application of metal for mining process, electrical parts, food.



FEATURE

(Size, operating process)

Engineering Technology Competitiveness Convenience 1 Customized system 1 Design according to ASME, SEL 1 Reasonable price 1 Easy operation

Rapid response

2 Easy maintenance

Wire Wounding









1 Pressure: ~1,000 bar

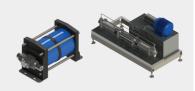
2 Temperature: RT ~ 80°C

3 Volume: ~ Custom

4 Air Driven Liquid Pump / Hydraulic Pump

5 O-ring / U-packing / Energizer Seal

6 CIP/WIP





1 Pressure: ~4,000 bar & Custom

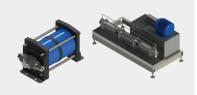
2 Temperature: RT ~ 120℃

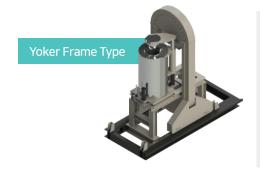
3 Volume: ~ 100 & Custom

4 Air Driven Pump / Hydraulic Pump

5 O-ring / U-packing

6 CIP/WIP/HPP





1 Pressure: ~ 6,000 bar

2 Temperature: ~ RT

3 Volume: ~ 550 l & Custom

4 Hydraulic Pump

5 O-ring Seal / U-packing / Energizer Seal

6 CIP / HPP (Wire Wounding)



Model	Pressure	Internal Diameter	Working Media	Temperature
CIP Series	~ 6,000 kg/cm²	Custom	Oil/Water	RT
WIP Series	~ 2,000 kg/cm²	Custom	Oil/Water	50 ~ 120℃