This super high temperature vacuum valve is made of stainless-steel for maximum durability and manufactured to the highest standard which has been developed specially for high temperature applications in autoclaves and ovens, rated to a temperature of 399°C.

This three-piece high-temperature valve is designed to ensure a seal-less, high-integrity connection within the vacuum manifold system used for bagging applications.

The vacuum valve is compatible with the SK2VV399-1 vacuum hose for a seal-less connection and is extremely durable and user-friendly.

Vacuum tightness of the bag-through connection is achieved using a graphite gasket, pressure plate, and locking ring.

Our sockets, plugs, hoses, and valves enable a seal-less connection even at extremely high temperatures, thanks to a 60° cone face with parallel threads – no additional sealing required.

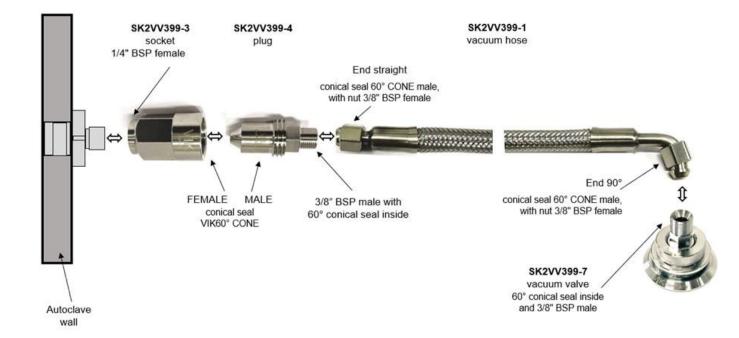
TECHNICAL DATA	VALUE
Material	stainless steel
Material of seal	graphite
Design	3 parts: body, pressure plate, locking ring
Color	iron grey
Maximum use temperature	399°C

## SIZE

Base size	2,5"
Connection to hose SK2VV399-1	60° conical seal inside and 3/8 BSP male







## **STORAGE**

Shelf life: unlimited.

Storage conditions: it is recommended to store at temperature between +10°C and +30°C in original packing

## **NOTES**

Maximum use pressure and temperature should be determined under your actual process conditions.

All end fittings are 100% vacuum tested after assembly. Recommended maintenance interval 1000hours when using with our connections.