# COMPEX™ VV20 & VV20A Vacuum Valve with Locking Ring



### DESCRIPTION

The design of the VV20 series allows for a tighter connection with an increase in autoclave pressure. This is achieved by using threaded locking ring creating a tight mechanical seal, and a pressure plate that increases the surface area providing a superior seal.

- Screw down seal design provides extra vacuum seal safety.

- High quality components ensure good seals and safe vacuum bags.

- Bag film is clamped under clamping ring reducing wrinkle leak risk.



## **TECHNICAL DATA**

Construction	3 pieces: Base plate, pressure plate, locking ring
Material Type	VV20: Carbon steel
	VV20A: Aluminum
Material Type of Gasket	Silicone
Screw Thread	1/4 inch male NPT
Assembly Style	Screw down
Service Temperature	260°C

#### SIZE

Product	Base Plat Diameter
VV20	63mm (2,50 inches) / Other thread sizes available. Contact for more details.
VV20A	63mm (2,50 inches) / Other thread sizes available. Contact for more details.

## **INSTRUCTION TO USE**

- Insert the base plate and the silicone gasket under the vacuum bag.
- Cut a small opening in the vacuum bag and push the stem through the opening.Apply the pressure plate on the outside of the vacuum bag and screw down the locking ring.

#### CONTACT US:

Stockholmer Platz 1, 70173, Stuttgart, Germany +49 711 87089000

info@apspolymer.de www.apspolymer.de For UK: www.apspolymer.co.uk sales@apspolymer.co.uk

