

# **INTRODUCTION**

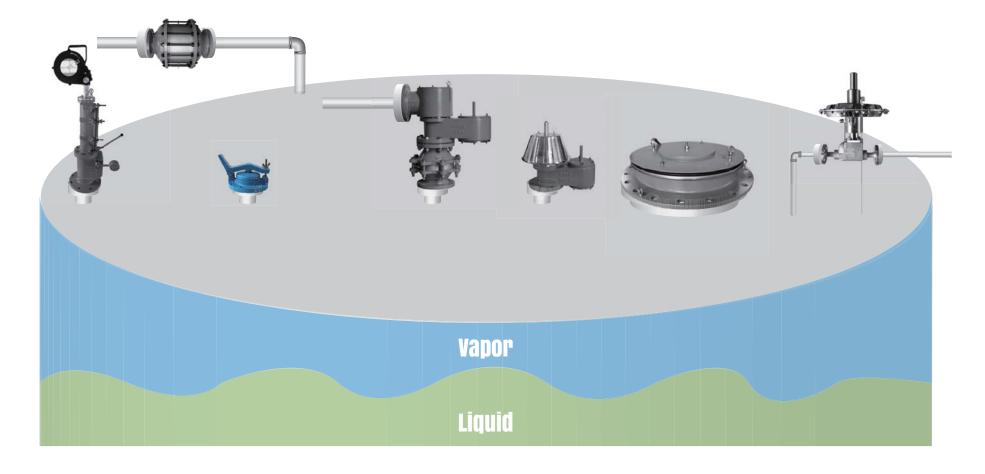
**The model KSGH**, the sampling and gauging hatch Cover, is designed, manufactured and tested according to the KSPC standard code. **KSGH** is made to take the fluid samples from the storage tank, to measure the temperature, and to take test of the stored fluids. **KSGH** is used under 0.03 kg/cm<sup>2</sup> pressure of storage tank.

### **Operating Pressure**

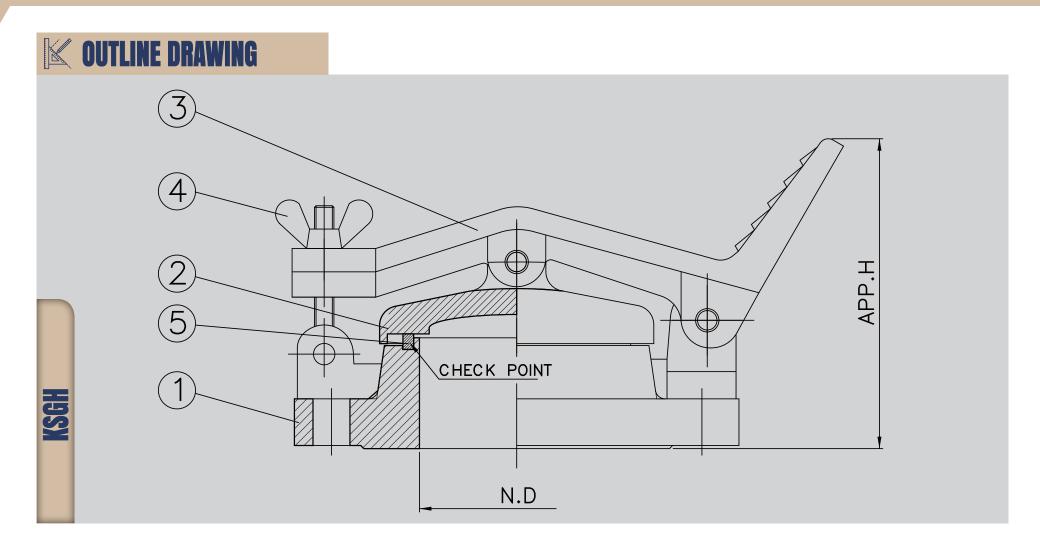
KSGH model	0.03 kg/cm <sup>2</sup>

- Body Materials Aluminium, Carbon Steel, SS304 and SS316 with various trims
- **Sizes range** DN 80 ~ DN 300 with ANSI 150lb flanges (Other connection all available)
- Rules & Certifications designed, manufactured and tested according to the KSPC standard code.

## **APPLICATION**







# **DIMENSION TABLE**

SIZE	4"	6"	8"	10"	12"
N.D	100	150	200	200	300
Α	324	440	476	544	620
Approx. H	344	381	400	435	456

**NOTE** Standard Connection(ANSI 150LB flange) and JIS or different types are available upon request.

ITEM COMPONENT	COMPONENT	BODY	ALUMINIUM	C.S	SS304	SS316	
	COMPONENT	TRIM	SS304	SS304	SS304	SS316	
1	BODY		B26-319.F	A216-WCB	A351-CF8	A351-CF8M	
2	COVER		B26-319.F	A216-WCB	A351-CF8	A351-CF8M	
3	PADDLE		B26-319.F	A216-WCB	A351-CF8	A351-CF8M	
4	PIN		SS304	SS304	SS304	SS316	
7	SEAL GASKET		TEFLON				

**NOTE** AL - Aluminium, C.S - Carbon Steel, S.S - Stainless Steel