

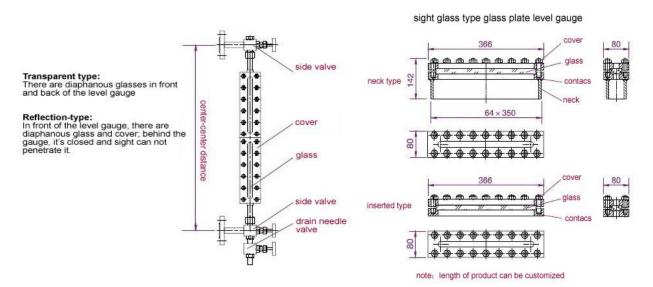
Glass plate level gauge



Working principle:

Glass plate level gauge is divided into three kinds: Transparent type, reflection-type and sight glass type. The level gauge is mainly composed by level gauge's body, upper valve (gas valve), lower valve (liquid valve), drain valve, insurance steel ball and so on. When the glass plate has some cracks or be damaged, the insurance steel ball will automatically stop the side valve of gas and liquid to avoid or reduce flowing. So, the worker can cut off the bottom valve to handle it. This series product is stable, sealed and reliable, simple installation, which is ideal instrument for detecting for liquid level in all kinds of containers with middle or low pressure. Connecting the upper and lower flanges of this level gauge with the upper and lower flanges of the container to form a permeator, then the height of liquid can be directly seen.

Structure:



Technical parameters:

How to order:HK 1 2 3 4 5 6 7

1	Code of flange type (unnecessary for S type)									
	A:RF face flange B:M			face flange			S: no need to choose			
2	Type of level gauge									
	T:Transparent type			R:reflection-type			S:sight glass type			
3	Nominal pressure (MPa)									
	T type: 2.5 or 6.3			R type:4.0				S type:0.1 or 0.6		
4	Material code									
	I: carbon steel	II: 304		V:316		316L	6L III:car		bon steel with lining	
							(only for S type)			
5	Code of structure (unnecessary for S type)									
	No mark:	W:wa	rm 📙	N:no blind		J:neck type(fo		or S	Q: inserted type(for	
	standard	keep	1	area type		type only)			S type only)	
6	Code of Center-center distance (unnecessary for S type)									
	Nominal length (mm)									
7	Code of drain type (unnecessary for S type)									
	V: drain needle valve					P: drain plug				

E.g:HK-AT6.3-IIW-850V