HCYG Tank Sampler

HCYG-I tank sampler is one of Wanan high performance product series,its excellent performance exceeds standard tank sampler on the market:

● The upper, middle, and lower sampling points are completely synchronized.



Features

● According to the liquid height and rise and fall at sampling ratios of 5/6, 1/2, and 1/6. The sampling error is only 1%, which is more accurate than traditional methods.

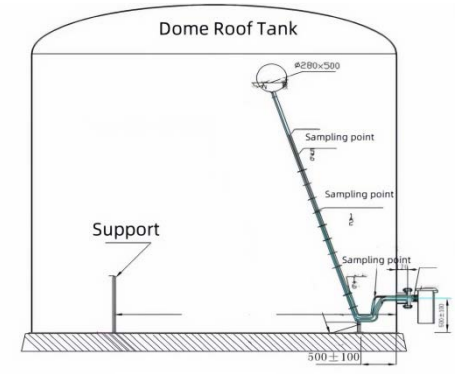
● Sampling can also be done within a height of 2-4 meters, with a sampling error within the 5% range specified in SH/T3414-2017.

Setting Range

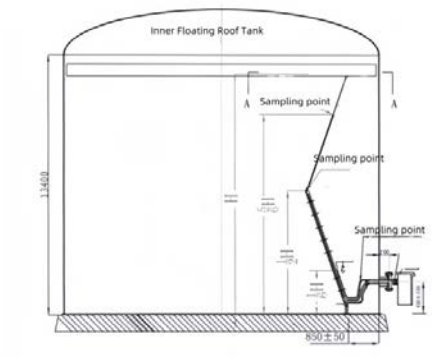
Model	Size	Tank Type	Sampling Type	Pressure	Temperature
Tank Sampler	Customized According to the size of the Storage Tank; Three Sampling Point or More	Dome Roof Tank Internal Floating Roof tank	Pneumatic sampling； Manual	Atmospheric Pressure	-30℃~90℃ Install Insulation And Heat Tracing According To Specific Circumstances

Structural Materials

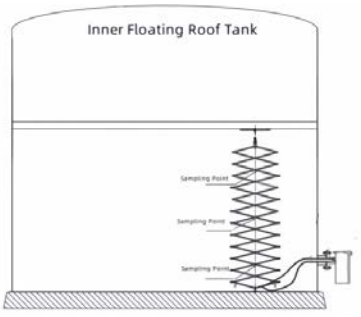
Model	Body	Sampling Box
Dome Roof Tank Internal Floating Roof tank	304	304



HCYG-I



HCYG-K



HCYG-X

Key Parameter List

Tag No.	
Storage Tank Medium	
Viscosity(cp)	
Tank form	☐ Dome Roof Tank ☐ Inner Floating Roof Tank ☐ External Floating Roof Tank
Diameter * Height(m)	
Liquid level height(m)	
Operating Temperature(℃)	
Operating Pressure Mpa	
Heater Height (M)	
Number Of Sampling Points	
Flange Specifications	
Rotating Nozzle	☐Yes ☐None
Need Heat Tracing And Sealing	☐Heating ☐Cooling ☐Sealing
Drive Mode	☐ Pneumatic Circulating Pump ☐ Manual ☐ Electric Circulating Pump
Is The Valve Brand Specified	

The above parameters are determined according to customer needs