



#### Technical requirements:

1. Electrical characteristics:  
Rating power:  $P$  125mW;  
Working current:  $I$  max. 300mA;
2.  $H$  value in the table is the data that float moves downward from top of the sensor;
3. Deviation of the resistance output:  $\pm(R \cdot 1.5\% + 1\Omega)$ ;
4. Deviation allowed for  $H$  value:  $\pm 5$ mm;
5. Working medium: diesel;
6. Working temperature:  $-40 \sim +85^\circ\text{C}$
7. Protection class: IP 65;
8. Other technical requirements: take QC/T413-2002 as reference.