

UHZ-517C20 液体硫磺专用型磁翻柱液位计

UHZ-517C20 MAGNETIC LIQUID LEVEL GAUGE SPECIAL FOR LIQUID SULFUR

适用范围 SUITABLE RANGE

UHZ-517C20液体硫磺专用型磁翻柱液位计适用于液硫的液位测量，由于整体采用蒸汽加热夹套，对硫磺加热液化，夹套外层是特制的不锈钢深度真空保温层，使硫磺介质的温度恒定在液化温度范围内。液硫的液位测量，是化工行业的难点，本公司经过十年实践，不断完善、改进提高，已使该产品步入实用阶段。

UHZ-517C20 magnetic liquid level gauge is designed and manufactured specially for liquid sulfur. The communicating tube and guide tube are all heated by steam in jacket to keep sulfur liquefied. And out of jacket is a unique deep vacuum thermal insulation layer made of stainless steel, so the temperature of sulfur is constant in liquefied temperature range. For long the level measurement of liquefied sulfur is a difficulty in chemical industry. Now through ten years practice, we made the product perfect and improved. And the product already comes into application.

技术参数 SPECIFICATION

测量范围 measuring range :

两个法兰中心之间的距离 center-center distance

最小 min. 150mm 至最大 max. 8000mm

工作压力 operating pressure : 1.6MPa ;

工作温度 operating temperature : $\leq 250^{\circ}\text{C}$

介质密度 medium density : $0.9\sim 2.0\text{g/cm}^3$

过程连接 process connecting :

旁路侧面安装法兰 side mounting convex flange :

DN50, PN1.6 凸面

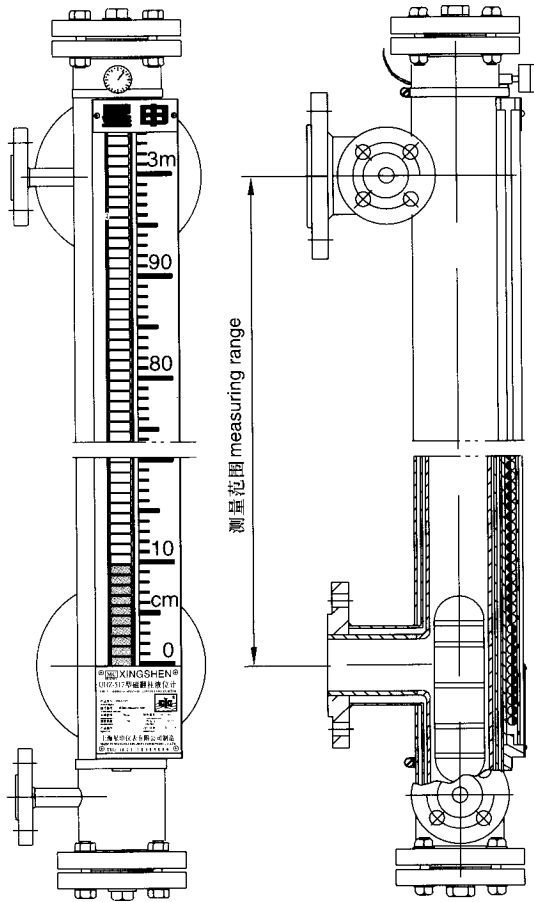
法兰标准 flange standard : HG20592~20635-97 其它

法兰标准请用户注明 Other standard on request.

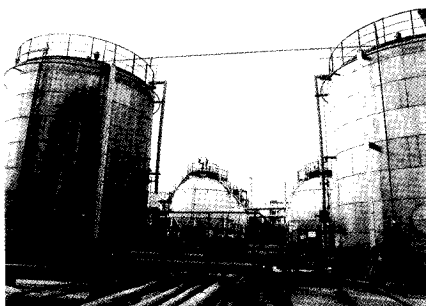
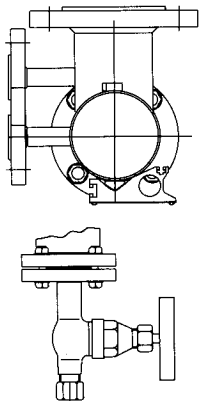
材质 material : 旁路管 bypass tube : 1Cr18Ni9Ti

浮子 float : 钛 titanium

可选项 optional item :



测量范围 measuring range



UHZ-517C20	
L	排污阀 with drain valve
<input type="checkbox"/>	液位开关 with level switch , G、M、N、S、T 任选 option
R	4~20mA 二线制变送器 with two-wire transmitter
D	隔爆型 explosion proof type: dIIBT4
E	本安型 intrinsically safe type: ibIIBT4
F	配隔离安全栅 matched with isolating barrier
A	XGTH-510(竖式) 显示调节报警仪 with display and regulating instrument (upright)
B	XGTA-810(横式) 显示调节报警仪 with display and regulating instrument (horizontal)
J1	蒸汽加热夹套 with steam heating jacket
J3	真空夹套 with vacuum jacket
J4	电伴热装置 electrical heating equipment
<input type="checkbox"/>	测量范围 measuring range (mm)
<input type="checkbox"/>	介质密度 specific gravity of medium (g/cm^3)
<input type="checkbox"/>	工作压力 operating pressure (MPa)

