

# UHZ-517C15 耐腐型磁翻柱液位计

## UHZ-517C15 CORROSION-PROOF MAGNETIC LIQUID LEVEL GAUGE

### 适用范围 SUITABLE RANGE

UHZ-517C15耐腐型磁翻柱液位计适用于腐蚀性介质且工作温度又较高场合的液位测量, 由于采用不锈钢内衬聚四氟乙烯三通和直管组合, 可靠性高, 缺点: 上下有测量盲区。

UHZ-517C15 corrosion-proof magnetic liquid level gauge is suitable for corrosive medium at even higher operating temperature. The level gauge is combined with stainless steel three way pipe and straight pipe with PTFE lining, so it is reliable in operation. But at same time, it is provided with disadvantage that blind areas exit at top and bottom.

### 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

显示范围 indicating range: 约为测量范围-120mm  
approximate measuring range minus 120mm.

工作压力 operating pressure: 1.0MPa; 1.6MPa; 2.5MPa

工作温度 operating temperature: -20~200℃

介质密度 medium density: 0.5~2.0g/cm<sup>3</sup>

过程连接 process connecting:

旁路侧面安装法兰side mounting convex flange:

DN25, PN1.0或PN1.6、PN2.5凸面,

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

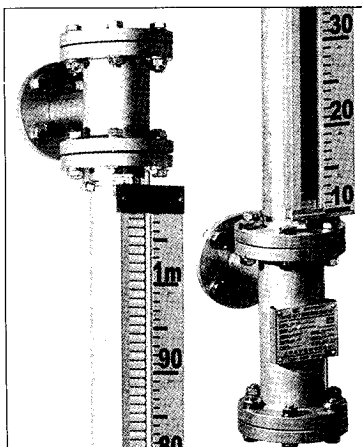
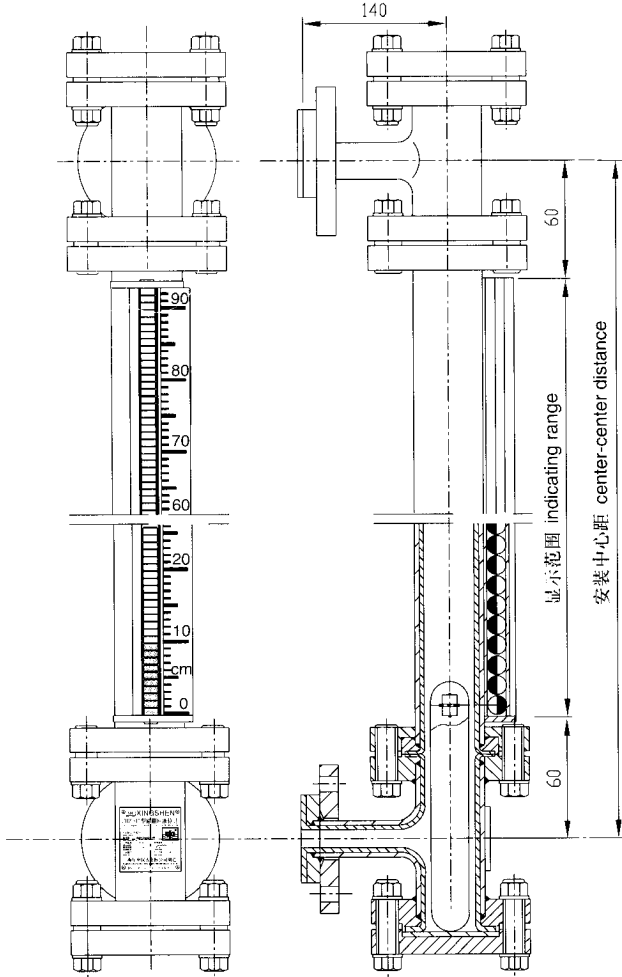
法兰标准请用户注明Other standard on request.

材质 material:

旁路管 bypass tube: 1Cr18Ni9Ti内衬PTFE

浮子 float: PTFE

可选项 optional item:



衬聚四氟乙烯排污阀  
安装示意图

PTFE with drain valve  
Installation illustration

UHZ-517C15	
	L 排污阀 with drain valve
<input type="checkbox"/>	液位开关 with level switch, G、M、N、S、T 任选项
R	4~20mA 二线制变送器 with two-wire transmitter
D	隔爆型 explosion proof type: dHBT4
E	本安型 intrinsically safe type: ibIICt4
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
J2	循环水加热夹套 with cycling water 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 <sup>3</sup> )
<input type="checkbox"/>	工作压力 operating pressure (MPa)