

## 二氧化碳保压阀

### 应用

用于维持和调节带压罐体在进料、工艺过程、排空等阶段的罐内压力。

### 优点

- ◆ 保证进料、发酵、排空过程中稳定的罐顶压力
- ◆ 可靠的工作压力设置
- ◆ 可与CIP系统连接进行完全的清洗

### 技术参数

- ◆ 阀体：不锈钢304或316 L
- ◆ 阀芯（标准）：PTFE和不锈钢，密封垫为EPDM
- ◆ 密封圈：三元乙丙橡胶（EPDM）

## Carbon dioxide pressure holding valve

### Application

Used for maintaining and regulating the tank pressure during feeding tank, process and emptying the tank .



### Advantage

- ◆ Ensure that feed and fermentation, the process of emptying the tank top pressure stable
- ◆ Reliable working pressure settings
- ◆ CIP system is connected with the cleaning completely

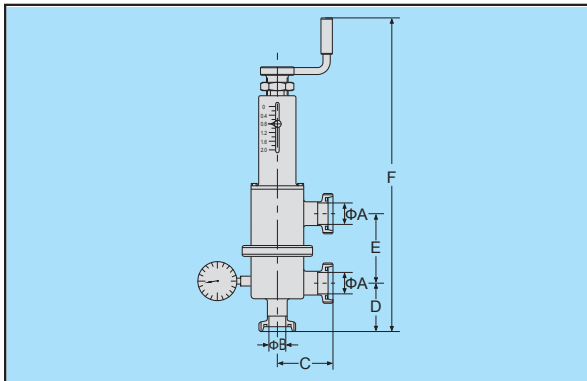
### Material

- ◆ Valve body: SUS304 or 316L
- ◆ Valve flap(standard):PTFE and Stainless steel, EPDM sealing
- ◆ Sealing: EPDM

二氧化碳保压阀

型号type: DBR-01

Carbon Dioxide Pressure Holding Valve

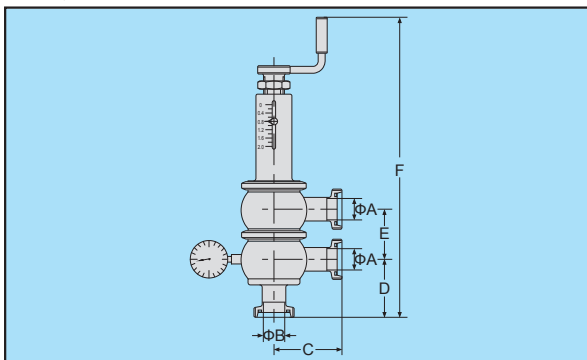


规格size	A	B	C	D	E	F	kg
DN25/25	25	25	80	65	110	450	
DN25/32	31	25	80	70	100	450	
DN32/32	31	31	80	70	100	450	
DN32/40	37	31	80	80	145	505	
DN40/50	49	37	85	85	130	505	
DN50/50	49	49	85	85	130	505	

二氧化碳保压阀

型号type: DBR-02

Carbon Dioxide Pressure Holding Valve

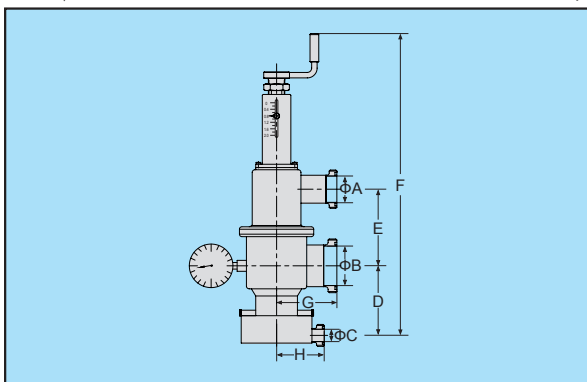


规格size	A	B	C	D	E	F	kg
DN25/25	25	25	80	65	110	450	
DN25/32	31	25	80	70	100	450	
DN32/32	31	31	80	70	100	450	
DN32/40	37	31	80	80	145	505	
DN40/50	49	37	85	85	130	505	
DN50/50	49	49	85	85	130	505	

二氧化碳保压阀

型号type: DBR-04

Carbon Dioxide Pressure Holding Valve

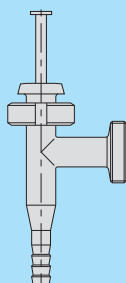


规格size	A	B	C	D	E	F	G	H
2"/3"	47.8	72.1	22.4	127	140	550	110	90

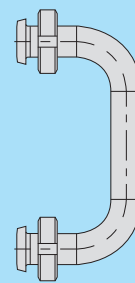
可选配置

Optional Configuration

CIP适配器 CIP Suitable matching equipment



180°CIP弯头 180°CIP Elbow



样本所示管径为DIN11850第一系列尺寸，可按客户要求提供第二系列尺寸的产品。

The sizes marked in the handbook is DIN11850 NO.1 serie, No.2 serie products can also be offered by LYSF.