

BS缓冲液站

应用工况

用于为搅拌器或很多双密封临近的装置提供密封液

结构特点

其设计基于开式循环原理

对缓冲液进行强制循环

对缓冲液进行冷却

对缓冲液进行泄漏补偿

对缓冲液进行过滤

手动控制缓冲液压力

停机时自动减压

最小液位报警

温度监控

易于维修和使用

冲洗应用

用于实现PLAN54冲洗方案

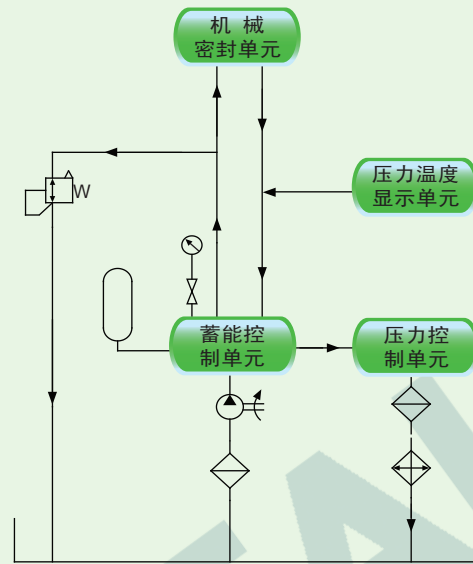
结构材料

过流金属及仪表：304、316

非过流金属：镀锌钢

密封圈：FKM

密封垫片：PTFE



Applications

Designed for supplying seal liquid for mixer or neighboring devices of many double seals

Structure Features

Based on the design of open circulation principle

Forced circulation of buffer fluid

Cooling for buffer fluid

Leakage compensation for buffer fluid

Filtering for buffer fluid

Manual control of buffer fluid pressure

Automatic reducing pressure at standstill

Minimum level alarm

Temperature monitor

Easy maintain and use

Flush Applications

Use PLAN 54

Materials

Metal parts and meter : 304,316

Non contact metal : galvanized steel

Seal ring : FKM

Seal gasket : PTFE

参数表

型号 Type	额定压力(bar) Rated pressure	流速 Flow rate (l/min)	容积(L) Capacity	箱体最高温度 Tank temperature(Max.)	油箱尺寸 Tank dimensions(mm)			驱动电机 Drive motor			
					长度 Length	宽度 Width	高度 Height	功率(kw) Power	电压(V) Voltage	转速(r/min) Speed	防护等级 Enclosure
BS40A	15	6	40	+80 (+176 F)	650	610	380	0.75	380V 50Hz	1480	EExe IP55
BS40B	40	6	40		650	610	380	1			
BS100A	50	12	100		750	800	555	2			
BS100B	120	12	100		750	800	555	3.6			
BS100C	120	23	100		750	800	555	6.8			