

 福建省石油化学 工业设计院有限公司 FUJIAN PETROCHEMICAL INDUSTRY DESIGN INSTITUTE CO., LTD. 证书编号: 甲第A235004206(CLASS A 1835010001)						DWG. NO.	G181S-2023604-K-03			
							6			
General	1	Tag Number		P&ID	P&ID No.	78-MOV-886		G181S-2023604-Y-02		3303
	2	Service		Number						1
	3	Line Number		Pipe Mat'l		A312 Gr.TP316L				
	4	/		Pipe O.D/I.D		DN150				
Service Condition	5	Fluid		Phase	State					
	6	Flow Rate				Max.Flow	Nor.Flow	Min.Flow		
		kg/h (Liquid, Steam) Nm3/h(Gas)								
	7	Design Pressure MPa(G)		Design Temp.		1.59		60		
	8	Oper.Pressure MPa(G)		Oper. Temp.						
	9	Oper. Density kg/m3				1050				
	10	Std. Density kg/Nm3								
	11	Des. Shut-Off DP(Mpa)		Allowable dBA						
	12	Kin Visc(mm2/S)		Dyn Visc(mPa.s)						
	13									
Body	14	Model								
	15	Body Type		Body Size				DN150		
	16	Body Mat'l		Trim Mat'l		316L		316L		
	17	End Conn. Type & Size		Inlet		6" ANSI CL300,RF				
	Outlet			6" ANSI CL300,RF						
	18	End Conn.STD.		Press. Rating						
	19	Packing Mat'l								
	20	Seat Mat'l		Stem Mat'l		316L		MFR STD		
	21	Flang Face Finish		Leakage Class				ANSI V		
	22	Max.Shut-Off Diff.Press.(Mpa)		Cv	Rated Cv					
Actuator	23	Type		Model		()				
	24	Size		Power Supply				380V AC / /50Hz		
	25	Power		Full Load Current Rating				BY MFR		
	26	Electric Wiring Diagram		Electrica Connection				M25x1.5(F)x1 M32x1.5(F)x2		
	27	Rated Torque		Staring Torque						
	28	Space Heater								
	29	Full Stroke Time		Handwheel						
	30	Enclosure Protection		Explosion Proof		IP68		Exd IIBT4		
	31	Signal Type		Manufacturer		FF				
	32									
Accessories	33	End Position Switch								
	34	Emergency Close Switch								
	35	Inhibit Close Switch								
	36	Com.Alarm Switch								
	37	Status Lights								
	38	Open/Close/Stop Pushbutton								
	39	Local/Off/Remote Selector								
	40	Position Indicator								
	41	Position Transmitter (4~20mA)								
	42	Inching Facility								
	43	Open/Close Trq Switches								
	44	4~20mA		4~20mA Position Control Signal						
	45	Surge Protection Device								
	46									
Miscell	47	Manufacturer								
	48									
NOTES										
1. /										
2.										
3. / / /										