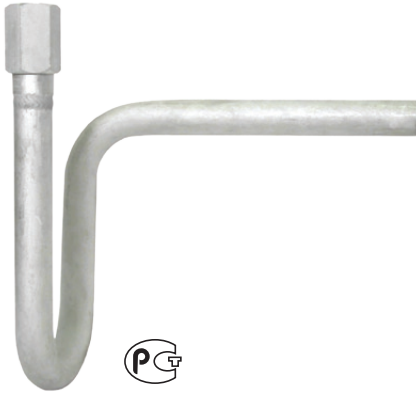


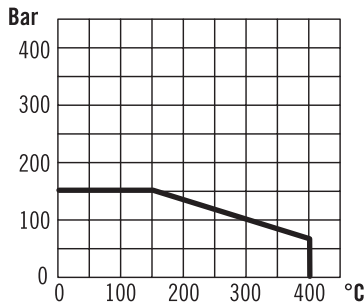
SYPHON SU SERIES



Technical Data

Material: SS316, SS304 available
Pipe Rating: Sch40S, Sch80S available

Working Pressure & Temperature



Tube Table

Tube / Material	Max. Temp. (°C)	Max. Press. (Bar)
Sch 40S / SS316	80	250
	120	160
	300	100
	400	80
Sch 80S / SS316	80	300
	120	300
	300	160
	400	100
Sch 100S / SS316	80	400
	120	400
	300	250
	400	160

Dimensions

(A) ½"NPT Male / ½"NPT Female

(D) ½"NPT Male / ½"BSP Female

(B) Socket Welding

(E) Socket Welding

(C) ½"BSP Male / ½"NPT Female

(F) ½"BSP Male / ½"BSP Female

Dimensions Data unit=mm

Type	a	b	c	d
SU-1	200	180	155	145
SU-2	150	130	110	100

Ordering Information

SU-1 / SU-2	Code	Type / Connection Figure						Code	Tube Type			
		A	B	C	D	E	F		(1) Seam	(2) Seamless		
↓	↓	Code		Tube Size				↓	Code		Tube Material	
				(1) Sch40S	(2) Sch80S	(3) Sch100S					(1) SS304	(2) SS316
											Option	other type please contact manufacturer directly
↓		↓		↓		↓		↓		↓		
+		+		+		+		+		Complete Ordering Code		