

VIT Heat Insulating Property					
Rate	Grade of Insulating				
	A	B	C	D	E
Thermal Conductivity λ W/(m·K)	0.06 - 0.08	0.04-0.06	0.02-0.04	0.006-0.02	0.002-0.006
K Value BTU/h·ft· °F	0.0346758~ 0.0462344	0.0231172~0.034 6758	0.0115586~ 0.0231172	0.00346758~0.0115 586	0.00115583~ 0.00346758

Vacuum Insulated Tubing							
Parameter	Model						
	178 x 124	139 x 101	139 x 88	114 x 76	114 x 62	88 x 50	73 x 40
Grade of Insulating	D,E	D,E		D,E		D,E	
Length (m)	9.0 - 10.0						
Weight (Kg)	64.24	42.04	40.7	32	28	21	15
Connection Type	Inner/Outer	Inner/Outer	Inner/Outer	Inner/Outer	Inner/ Outer	Inner/Outer	Inner/Outer
Connecting Thread	API/Premium	API/Premium	API/Premium	API/Premium		API/Premium	API/Premium
Outer Tube OD (mm)	177.8	139.7	139.7	114.3		88.9	73
Inner Tube OD (mm)	124.26	101.6	88	76	62	50.6	40.9
Coupling OD (mm)	152	154	154	132		108	88.9
Running Depth (m)		3600					