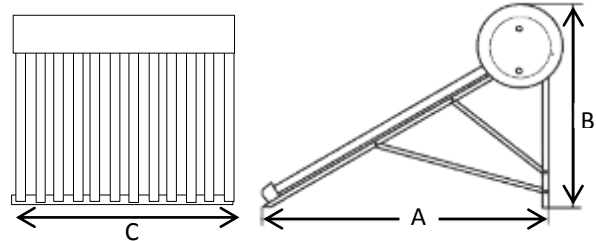


## SOLAR THERMAL STAINLESS STEEL - LIDERS 80 LITERS VACUUM TUBES



### Physical Characteristics

Tube Diameter	58 (mm)		
Tube Length	1800 (mm)		
Tank Capacity	80 L		
Number of tubes	8		
Vacuum Tubes	Borosilicate glasses, thickness 1.6 mm		
Internal Material of the tank	Stainless steel SUS304-2B thickness of 0.5 mm.		
External Material of the tank	Stainless steel SUS304-BA with thickness 0.4mm		
Support structure	Stainless steel SUS201, thickness of 1.5mm, Grade 30.		
Hail resistance	25 mm		
Reflector	Stainless steel SUS201		
Maximum pressure	1 Bar (14.50 PSI)		
Tank	Internal Deposit: 360 mm; Exterior Tank: 470; Polyurethane insulation: 55mm		
Dimensions	A = 1,900 mm	B = 1,300 mm	C = 790 mm

