

## Domy New Energy Technology Ltd

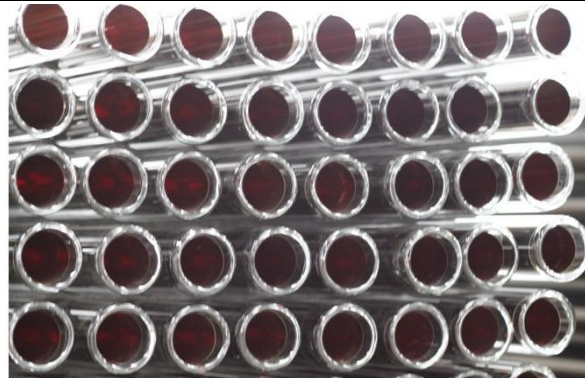
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### Solar Vacuum Tube (Purple) Datasheet & Price List



Structure		All glass double tubes coaxial structure				
Class Material		High borosilicate 3.3 glass				
Outer Tube Diameter/Thickness		Ø58±0.7mm, δ=1.6mm/1.8mm		Ø=70±0.7mm δ=2.0mm		
Inner Tube Diameter/Thickness		Ø47±0.7mm, δ=1.6mm/1.8mm		Ø=58±0.7mm δ=2.0mm		
Length		1800mm, 1900mm, 2000mm, 2100mm				
Performance of Absorbing Coating	Structure	Base Material/Cu/SS-ALN(H)/SS-ALN(L)/ALN				
	Sediment Method	Three target direct current magnetic sputtering				
	Absorption Ratio	$a_s=0.93-0.96$ (AM1.5)				
	Emission Ratio	$h=0.04-0.06$ (80°C±5°C)				
Vacuum Degree		$p \leq 5.0 \times 10^{-3} \text{pa}$				
Idle Solar Performance Parameter (Air Temperature in Tube)		$Y=260-300 \text{m}^2 \cdot \text{C}/\text{kw}$				
Stuffy Solar Radiation (Water Full in Tube Rise up to 35°C)		$H \leq 4.7 \text{MJ}/\text{m}^2$ (Ø58)		$H \leq 3.7-4.2 \text{MJ}/\text{m}^2$		
		$H \leq 3.7 \text{MJ}/\text{m}^2$		$H \leq 2.9-3.2 \text{MJ}/\text{m}^2$		
Average Heat Loss Coefficient		$ULT=0.4-0.6 \text{W}/(\text{m}^2 \cdot \text{C})$				
<b>FOB MOQ Unit Price</b>		<b>Ø58*1800mm</b>	<b>5.8USD/pcs</b>	<b>MOQ:1000pcs</b>	<b>Body Marked in Brand Name :Domy</b>	
<b>Packing</b>						
Vacuum Tune (58mm*1.8m)	8pcs/CTN	10pcs/CTN	12pcs/CTN	15pcs/CTN	20'GP	40'HP
	1870*270*165	1870*330*165mm	1870*270*240mm	1870*330*240mm	2600pcs	6640-7100pcs, max 7290 pcs
<b>Remark</b>						
1. Payment Term: 1).T/T, Deposit 30%, Pay Balance after see copy B/L. 2). Vest Union Pay 3). L / C						
2.. Lifetime :15years ,Order Qty More Than 2000pcs ,free offer spare tube QTY 10/1000.						
3. Lead Time:10days						